
UNITED STATES
DEPARTMENT OF AGRICULTURE

NATIONAL AGRICULTURAL STATISTICS SERVICE

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STATISTICS
2011**

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Agricultural Statistics 2011

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Introduction

Agricultural Statistics is published each year to meet the diverse need for a reliable reference book on agricultural production, supplies, consumption, facilities, costs, and returns. Its tables of annual data cover a wide variety of facts in forms suited to most common use.

Inquiries concerning more current or more detailed data, past and prospective revisions, or the statistical methodology used should be addressed directly to the agency credited with preparing the table. Most of the data were prepared or compiled in the U.S. Department of Agriculture.

The historical series in this volume have been generally limited to data beginning with 2001 or later.

Foreign agricultural trade statistics include Government as well as non-Government shipments of merchandise from the United States and Territories to foreign countries. They do not include U.S. shipments to the U.S. Armed Forces abroad for their own use or shipments between the States and U.S. Territories. The world summaries of production and trade of major farm products are prepared by the U.S. Department of Agriculture from reports of the U.S. Department of Commerce, official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attache and Foreign Service Officers, and the result of office research.

Statistics presented in many of the tables represent actual counts of the items covered. Most of the statistics relating to foreign trade and to Government programs, such as numbers and amounts of loans made to farmers, and amounts of loans made by the Commodity Credit Corporation, etc., are data of this type. A large number of other tables, however, contain data that are estimates made by the Department of Agriculture.

The estimates for crops, livestock, and poultry made by the U.S. Department of Agriculture are prepared mainly to give timely current State and national totals and averages. They are based on data obtained by sample surveys of farmers and of people who do business with farmers. The survey data are supplemented by information from the Censuses of Agriculture taken every five years and check data from various sources. Being estimates, they are subject to revision as more data become available from commercial or Government sources. Unless otherwise indicated, the totals for the United States shown in the various tables on area, production, numbers, price, value, supplies, and disposition are based on official Department estimates. They exclude States for which no official estimates are compiled.

DEFINITIONS

“Value of production” as applied to crops in the various tables, is derived by multiplying production by the estimated season average price received by farmers for that portion of the commodity actually sold. In the case of fruits and vegetables, quantities not harvested because of low prices or other economic factors are not included in value of production. The word “Value” is used in the inventory tables on livestock and poultry to mean value of the number of head on the inventory date. It is derived by multiplying the number of head by an estimated value per head as of the date.

The word “Year” (alone) in a column heading means calendar year unless otherwise indicated. “Ton” when used in this book without qualifications means a short ton of 2,000 pounds.

WEIGHTS, MEASURES, AND CONVERSION FACTORS

The following table on weights, measures, and conversion factors covers the most important agricultural products, or the products for which such information is most frequently asked of the U.S. Department of Agriculture. It does not cover all farm products nor all containers for any one product.

The information has been assembled from State schedules of legal weights, various sources within the U.S. Department of Agriculture, and other Government agencies. For most products, particularly fruits and vegetables, there is a considerable variation in weight per unit of volume due to differences in variety or size of commodity, condition and tightness of pack, degree to which the container is heaped, etc. Effort has been made to select the most representative and fairest average for each product. For those commodities which develop considerable shrinkage, the point of origin weight or weight at harvest has been used.

The approximate or average weights as given in this table do not necessarily have official standing as a basis for packing or as grounds for settling disputes. Not all of them are recognized as legal weight. The table was prepared chiefly for use of workers in the U.S. Department of Agriculture who have need of conversion factors in statistical computations.

WEIGHTS, MEASURES, AND CONVERSION FACTORS
(See explanatory text just preceding this table)

WEIGHTS AND MEASURES

Commodity	Unit ¹	Approximate net weight		Commodity	Unit ¹	Approximate net weight	
		U.S.	Metric			U.S.	Metric
		<i>Pounds</i>	<i>Kilograms</i>			<i>Pounds</i>	<i>Kilograms</i>
Alfalfa seed	Bushel	60	27.2	Celery	Crate ⁸	60	27.2
Apples	do	48	21.8	Cherries	Lug (Campbell) ⁹	16	7.3
Do	Loose pack	38-42	17.2-19.1	Do	Lug	20	9.1
Do	Tray pack	40-45	18.1-20.4	Clover seed	Bushel	60	27.2
Do	Cell pack	37-41	16.8-18.6	Coffee	Bag	132.3	60
Apricots	Lug (brent-wood) ²	24	10.9	Corn:			
Western	4-basket crate ³	26	11.8	Ear, husked ..	Bushel	¹⁰ 70	31.8
Artichokes:				Shelled	do	56	25.4
Globe	Ctn, by count and loose pack	20-25	9.1-11.3	Meal	do	50	22.7
Jerusalem	Bushel	50	22.7	Oil	Gallon	⁷ 7.7	3.5
Asparagus	Crate (NJ)	30	13.6	Syrup	do	11.72	5.3
Avocados	Lug ⁴	12-15	5.4-6.8	Sweet	Wirebound crate	50	22.7
Bananas	Fiber folding box ⁵	40	18.1	Do	Ctn, packed 5 oz. ears	50	22.7
Barley	Bushel	48	21.8	Do	WDB crate, 4½-5 oz. (from FL & NJ)	42	19.1
Beans:				Cotton	Bale, gross	¹¹ 500	227
Lima, dry	do	56	25.4	Do	Bale, net	¹¹ 480	218
Other, dry	do	60	27.2	Cottonseed	Bushel	¹² 32	14.5
Lima unshelled	Sack	100	45.4	Cottonseed oil ..	Gallon	⁷ 7.7	3.5
Snap	do	28-32	12.7-14.5	Cowpeas	Bushel	60	27.2
Beets:				Cranberries	Barrel	100	45.4
Topped	Sack	25	11.3	Do	¼-bbl. box ¹³ ..	25	11.3
Bunched	½ crate 2 dz-bchs	36-40	16.3-18.1	Cream, 40-per-cent butterfat	Gallon	8.38	3.80
Berries frozen pack:				Cucumbers	Bushel	48	21.8
Without sugar ..	50-gal. barrel ...	380	172	Dewberries	24-qt. crate ..	36	16.3
3 + 1 pack	do	425	193	Eggplant	Bushel	33	15.0
2 + 1 pack	do	450	204	Eggs, average size	Case, 30 dozen ..	47.0	21.3
Blackberries	12, ½-pint basket	6	2.7	Escarole	Bushel	25	11.3
Bluegrass seed ..	Bushel	14-30	6.4-13.6	Figs, fresh	Box single layer ¹⁴ ..	6	2.7
Broccoli	Wirebound crate	20-25	9.1-11.3	Flaxseed	Bushel	56	25.4
Broomcorn (6 bales per ton)	Bale	333	151	Flour, various ...	Bag	100	45.4
Broomcorn seed ..	Bushel	44-50	20.0-22.7	Do	Ctn or Crate, Bulk	30	13.6
Brussels sprouts ..	Ctn, loose pack ..	25	11.3	Garlic	Ctn of 12 tubes or 12 film bag pkgs 12 cloves each ..	10	4.5
Buckwheat	Bushel	48	21.8	Grapefruit:			
Butter	Block	55,68	25,30.9	Florida and Texas	½-box mesh bag	40	18.1
Cabbage	Open mesh bag ..	50	22.7	Florida	1½ bu. box	85	38.6
Do	Flat crate (1¾ bu)	50-60	22.7-27.2	Texas	1½ bu. box	80	36.3
Do	Ctn, place pack ..	53	24.0	California and Arizona	Box ¹⁵	¹⁶ 67	30.4
Cantaloups	Crate ⁶	40	18.1	Grapes:			
Carrots	Film plastic bags, mesh sacks & cartons holding 48 1 lb. film bags	55	24.9	Eastern	12-qt. basket ...	20	9.1
Without tops ..	Burlap sack	74-80	33.6-36.3	Western	Lug	28	12.7
Castor beans	Bushel	41	18.6	Do	4-basket crate ¹⁷ ..	20	9.1
Castor oil	Gallon	⁷ 8	3.6	Hempseed	Bushel	44	20.0
Cauliflower	W.G.A. crate	50-60	22.7-27.2	Hickory nuts	do	50	22.7
Do	Fiberboard box wrapper leaves removed film-wrapped, 2 layers	23-35	10.4-15.9	Honey	Gallon	11.84	5.4
				Honeydew melons	¾ Ctn	28-32	12.7-14.5
				Hops	Bale, gross	200	90.7

See footnotes on page ix.

WEIGHTS AND MEASURES—Continued

Commodity	Unit ¹	Approximate net weight		Commodity	Unit ¹	Approximate net weight	
		U.S.	Metric			U.S.	Metric
		<i>Pounds</i>	<i>Kilograms</i>			<i>Pounds</i>	<i>Kilograms</i>
Horseradish roots	Bushel	35	15.9	Do	Std box, 4/5 bu	45–48	20.4–21.8
Do	Sack	50	22.7	Do	Ctn, Tight-fill pack	36–37	16.3–16.7
Hungarian millet seed	Bushel	48–50	21.8–22.7	Peas:			
Kale	Ctn or crate	25	11.3	Green, unshelled ..	Bushel	28–30	12.7–13.6
Kapok seed	do	35–40	15.9–18.1	Dry	do	60	27.2
Lard	Tierce	375	170	Peppers, green	do	25–30	11.3–13.6
Lemons:				Do	1½ bu carton ..	28	12.7
California and Arizona	Box ¹⁸	76	34.5	Perilla seed	Bushel	37–40	16.8–18.1
Do	Carton	38	17.2	Pineapples	Carton	40	18.1
Lentils	Bushel	60	27.2	Plums and prunes:			
Lettuce, iceberg	Iceberg, carton packed 24	43–52	19.5–23.6	Do	Ctn & lugs	28	12.7
Lettuce, hot-house	24-qt. basket ..	10	4.5	Do	½-bu. basket ..	30	13.6
Limes (Florida)	Box	88	39.9	Popcorn:			
Linseed oil	Gallon	⁷ 7.7	3.5	On ear	Bushel	¹⁰ 70	31.8
Malt	Bushel	34	15.4	Shelled	do	56	25.4
Maple syrup	Gallon	11.02	5.0	Poppy seed	do	46	20.9
Meadow fescue seed	Bushel	24	10.9	Potatoes	Bushel	60	27.2
Milk	Gallon	8.6	3.9	Do	Barrel	165	74.8
Millet	Bushel	48–60	21.8–27.2	Do	Box	50	22.7
Molasses:				Do	do	100	45.4
edible	Gallon	11.74	5.3	Quinces	Bushel	48	21.8
inedible	do	11.74	5.3	Rapeseed	do	50–60	22.7–27.2
Mustard seed ..	Bushel	58–60	26.3–27.2	Raspberries	½-pint baskets ..	6	2.7
Oats	do	32	14.5	Redtop seed	Bushel	50–60	22.7–27.2
Olives	Lug	25–30	11.3–13.6	Refiners' syrup ..	Gallon	11.45	5.2
Olive oil	Gallon	⁷ 7.6	3.4	Rice:			
Onions, dry	Sack	50	22.7	Rough	Bushel	45	20.4
Onions, green				Do	Bag	100	45.4
Onions, green bunched	Ctn, 24-dz bchs	10–16	4.5–7.3	Do	Barrel	162	73.5
Oranges:				Do	Pocket or bag ..	100	45.4
Florida	Box	90	40.8	Milled	Drum, net	520	236
Texas	Box	85	38.5	Rosin	Bushel	56	25.4
California and Arizona	Box ¹⁵	75	34.0	Rye	do	56	25.4
Do	Carton	38	17.2	Sesame seed ..	do	46	20.9
Orchardgrass seed	Bushel	14	6.4	Shallots	Crate (4–7 doz. bunches)	20–35	9.1–15.9
Palm oil	Gallon	⁷ 7.7	3.5	Sorgo:			
Parsnips	Bushel	50	22.7	Seed	Bushel	50	22.7
Peaches	do	48	21.8	Syrup	Gallon	11.55	5.2
Do	2 layer ctn or lug	22	10.0	Sorghum grain ¹⁹	Bushel	56	25.4
Do	¾-Bu, Ctn/crate	38	17.2	Soybeans	do	60	27.2
Peanut oil	Gallon	⁷ 7.7	3.5	Soybean oil	Gallon	⁷ 7.7	3.5
Peanuts:				Spelt	Bushel	40	18.1
unshelled:				Spinach	do	18–20	8.2–9.1
Virginia type ..	Bushel	17	7.7	Strawberries	24-qt. crate	36	16.3
Runners, South-eastern	do	21	9.5	Do	12-pt. crate	9–11	4.1–5.0
Spanish:				Sudangrass seed	Bushel	40	18.1
South-eastern ...	do	25	11.3	Sugarcane:			
South-western ..	do	25	11.3	Syrup			
Pears:				(sulfured or un-sulfured)	Gallon	11.45	5.2
California	Bushel	48	21.8	Sunflower seed ..	Bushel	24–32	10.9–14.5
Other	do	50	22.7	Sweetpotatoes ..	do	²⁰ 55	24.9
				Do	Crate	50	22.7
				Tangerines:			
				Florida	Box	95	43.1
				Arizona	Box	75	34.0
				California	Box	75	34.0

See footnotes on page ix.

WEIGHTS AND MEASURES—Continued

Commodity	Unit ¹	Approximate net weight		Commodity	Unit ¹	Approximate net weight	
		U.S.	Metric			U.S.	Metric
		<i>Pounds</i>	<i>Kilograms</i>			<i>Pounds</i>	<i>Kilograms</i>
Timothy seed	Bushel	45	20.4	Turnips:			
Tobacco:				Without tops ..	Mesh sack	50	22.7
Maryland	Hogshead	775	352	Bunched	Crate ⁶	70–80	31.8–36.3
Flue-cured	do	950	431	Turpentine	Gallon	7.23	3.3
Burley	do	975	442	Velvetbeans			
Dark air-cured	do	1,150	522	(hulled)	Bushel	60	27.2
Virginia fire-	do	1,350	612	Vetch seed	do	60	27.2
cured				Walnuts	Sacks	50	22.7
Kentucky and				Water 60° F	Gallon	8.33	3.8
Tennessee				Watermelons	Melons of aver-		
fire-cured	do	1,500	680		age or me-		
Cigar-leaf	Case	250–365	113–166		dium size	25	11.3
Do	Bale	150–175	68.0–79.4	Wheat	Bushel	60	27.2
Tomatoes	Crate	60	27.2	Various com-			
Do	Lug box	32	14.5	modities	Short ton	2,000	907
Do	2-layer flat	21	9.5	Do	Long ton	2,240	1,016
Tomatoes, hot-				Do	Metric ton	2,204.6	1,000
house	12-qt. basket	20	9.1				
Tung oil	Gallon	⁷ 7.8	3.5				

See footnotes on page ix.

To Convert From Avoirdupois Pounds

To	Multiply by
Kilograms	0.45359237
Metric tons	0.00045359237

Conversion Factors

1 Metric ton=2,204.622 pounds
 1 Kilogram=2.2046 pounds
 1 Acre=0.4047 hectares
 1 Hectare=2.47 acres
 1 Square mile=640 acres=259 hectares
 1 Gallon=3.7853 liters

CONVERSION FACTORS

Commodity	Unit	Approximate equivalent
Apples	1 pound dried	7 pounds fresh; beginning 1943, 8 pounds fresh
Do	1 pound chops	5 pounds fresh
Do	1 case canned ²¹	1.4 bushels fresh
Applesauce	do ²¹	1.2 bushels fresh
Apricots	1 pound dried	6 pounds fresh
Barley flour	100 pounds	4.59 bushels barley
Beans, lima	1 pound shelled	2 pounds unshelled
Beans, snap or wax	1 case canned ²²	0.008 ton fresh
Buckwheat flour	100 pounds	3.47 bushels buckwheat
Calves	1 pound live weight	0.611 pound dressed weight (1999 average)
Cattle	do	0.607 pound dressed weight (1999 average)
Cane syrup	1 gallon	5 pounds sugar
Cherries, tart	1 case canned ²¹	0.023 ton fresh
Chickens	1 pound live weight	0.72 pound ready-to-cook weight
Corn, shelled	1 bushel (56 lbs.)	2 bushels (70 pounds) of husked ear corn
Corn, sweet	1 case canned ²²	0.030 ton fresh
Cornmeal:		
Degermed	100 pounds	3.16 bushels corn, beginning 1946
Nondegermed	do	2 bushels corn, beginning 1946
Cotton	1 pound ginned	3.26 pounds seed cotton, including trash ²³
Cottonseed meal	1 pound	2.10 pounds cottonseed
Cottonseed oil	do	5.88 pounds cottonseed
Dairy products:		
Butter	do	21.1 pounds milk
Cheese	do	10 pounds milk
Condensed milk, whole	do	2.3 pounds milk
Dry cream	do	19 pounds milk
Dry milk, whole	do	7.6 pounds milk
Evaporated milk, whole	do	2.14 pounds milk
Malting	do	2.6 pounds milk
Nonfat dry milk	do	11 pounds liquid skim milk
Ice cream ²⁴	1 gallon	15 pounds milk
Ice cream ²⁴ (eliminating fat from butter and concentrated milk)	do	12 pounds milk
Eggs	1 case	47 pounds
Eggs, shell	do	41.2 pounds frozen or liquid whole eggs
Do	do	10.3 pounds dried whole eggs
Figs	1 pound dried	3 pounds fresh in California; 4 pounds fresh elsewhere
Flaxseed	1 bushel	About 2½ gallons oil
Grapefruit, Florida	1 case canned juice ²²	0.64 box fresh fruit
Hogs	1 pound live weight	0.737 pound dressed weight, excluding lard (1999 average)
Linseed meal	1 pound	1.51 pounds flaxseed
Linseed oil	do	2.77 pounds flaxseed
Malt	1 bushel (34 lbs.)	1 bushel barley (48 lbs.)
Maple syrup	1 gallon	8 pounds maple sugar
Nuts:		
Almonds, imported	1 pound shelled	3½ pounds unshelled
Almonds, California	do	2.22 pounds unshelled through 1949; 2 pounds thereafter
Brazil	do	2 pounds unshelled
Cashews	do	4.55 pounds unshelled
Chestnuts	do	1.19 pounds unshelled
Filberts	do	2.22 pounds unshelled through 1949; 2.5 pounds thereafter
Pecans:		
Seedling	do	2.78 pounds unshelled
Improved	do	2.50 pounds unshelled
Pignolias	do	1.3 pounds unshelled
Pistachios	do	2 pounds unshelled
Walnuts:		
Black	do	5.88 pounds unshelled
Persian (English)	do	2.67 pounds unshelled
Oatmeal	100 pounds	7.6 bushels oats, beginning 1943
Oranges, Florida	1 case canned juice ²²	0.53 box fresh
Peaches, California, freestone	1 pound dried	5½ pounds fresh through 1918; 6 pounds fresh for 1919–28; and 6½ pounds fresh from 1929 to date
Peaches, California, clingstone	do	7½ pounds fresh
Peaches, clingstone	1 case canned ²¹	1 bushel fresh
Do	do	0.0230 ton fresh
Peanuts	1 pound shelled	1½ pounds unshelled
Pears	1 pound dried	6½ pounds fresh
Pears, Bartlett	1 case canned ²²	1.1 bushels fresh
Do	do	0.026 ton fresh

See footnotes on page ix.

CONVERSION FACTORS—Continued

Commodity	Unit	Approximate equivalent
Peas, green	1 pound shelled	2½ pounds unshelled
Do	1 case canned ²²	0.009 ton fresh (shelled)
Prunes	1 pound dried	2.7 pounds fresh in California; 3 to 4 pounds fresh elsewhere
Raisins	1 pound	4.3 pounds fresh grapes
Rice, milled (excluding brewers)	100 pounds	152 pounds rough or unhulled rice
Rye flour	do	2.23 bushels rye, beginning 1947
Sheep and lambs	1 pound live weight	0.504 pound dressed weight (1999 average)
Soybean meal	1 pound	1.27 pounds soybeans
Soybean oil	do	5.49 pounds soybeans
Sugar	1 ton raw	0.9346 ton refined
Tobacco	1 pound farm-sales weight ..	Various weights of stemmed and unstemmed, according to aging and the type of tobacco (See circular 435, U.S. Dept. of Agr.)
Tomatoes	1 case canned ²²	0.018 ton fresh
Turkeys	1 pound live weight	0.80 pound ready-to-cook weight
Wheat flour	100 pounds	2.30 bushels wheat ²⁵
Wool, domestic apparel shorn	1 pound greasy	0.48 pounds scoured
Wool, domestic apparel pulled	do	0.73 pound scoured

¹ Standard bushel used in the United States contains 2,150.42 cubic inches; the gallon, 231 cubic inches; the cranberry barrel, 5,826 cubic inches; and the standard fruit and vegetable barrel, 7,056 cubic inches. Such large-sized products as apples and potatoes sometimes are sold on the basis of a heaped bushel, which would exceed somewhat the 2,150.42 cubic inches of a bushel basket level full. This also applies to such products as sweetpotatoes, peaches, green beans, green peas, spinach, etc.

² Approximate inside dimensions, 4½ by 12½ by 16½ inches.

³ Approximate inside dimensions, 4½ by 16 by 16½ inches.

⁴ Approximate dimensions, 4½ by 13½ by 16½ inches.

⁵ Approximate inside dimensions, 13 by 12 by 32 inches.

⁶ Approximate inside dimensions, 13 by 18 by 21½ inches.

⁷ This is the weight commonly used in trade practices, the actual weight varying according to temperature conditions.

⁸ Approximate inside dimensions, 9¾ by 16 by 20 inches.

⁹ Approximate inside dimensions, 4½ by 11½ by 14 inches.

¹⁰ The standard weight of 70 pounds is usually recognized as being about 2 measured bushels of corn, husked, on the ear, because it required 70 pounds to yield 1 bushel, or 56 pounds, of shelled corn.

¹¹ For statistical purposes the bale of cotton is 500 pounds or 480 pounds net weight. Prior to Aug. 1, 1946, the net weight was estimated at 478 pounds. Actual bale weights vary considerably, and the customary average weights of bales of foreign cotton differ from that of the American square bale.

¹² This is the average weight of cottonseed, although the legal weight in some States varies from this figure of 32 pounds.

¹³ Approximate inside dimensions, 9¼ by 10½ by 15 inches.

¹⁴ Approximate inside dimensions, 1¾ by 11 by 16½ inches.

¹⁵ Approximate inside dimensions, 11½ by 11½ by 24 inches.

¹⁶ Beginning with the 1993-94 season, net weights for California Desert Valley and Arizona grapefruit were increased from 64 to 67 pounds, equal to the California other area net weight, making a 67 pound net weight apply to all of California.

¹⁷ Approximate inside dimensions, 4¾ by 16 by 16½ inches.

¹⁸ Approximate inside dimensions, 9¾ by 13 by 25 inches. 6 by 16 by 16½ inches.

¹⁹ Includes both sorghum grain (kafir, milo, hegari, etc.) and sweet sorghum varieties.

²⁰ This average of 55 pounds indicates the usual weight of sweetpotatoes when harvested. Much weight is lost in curing or drying and the net weight when sold in terminal markets may be below 55 pounds.

²¹ Case of 24 No. 2½ cans.

²² Case of 24 No. 303 cans.

²³ Varies widely by method of harvesting.

²⁴ The milk equivalent of ice cream per gallon is 15 pounds. Reports from plants indicate about 81 percent of the butterfat in ice cream is from milk and cream, the remainder being from butter and concentrated milk. Thus the milk equivalent of the milk and cream in a gallon of ice cream is about 12 pounds.

²⁵ This is equivalent to 4.51 bushels of wheat per barrel (196 pounds) of flour and has been used in conversions, beginning July 1, 1957. Because of changes in milling processes, the following factors per barrel of flour have been used for earlier periods: 1790-1879, 5 bushels; 1880-1908, 4.75 bushels; 1909-17, 4.7 bushels; 1918 and 1919, 4.5 bushels; 1920, 4.6 bushels; 1921-44, 4.7 bushels; July 1944-Feb. 1946, 4.57 bushels; March 1946-Oct. 1946, average was about 4.31 bushels; and Nov. 1946-June 1957, 4.57 bushels.

CHAPTER I

STATISTICS OF GRAIN AND FEED

This chapter contains tables for wheat, rye, rice, corn, oats, barley, sorghum grain, and feedstuffs. Estimates are given of area, production, disposition, supply and disappearance, prices, value of production, stocks, foreign production and trade, price-support operations, animal units fed, and feed consumed by livestock and poultry.

Table 1-1.—Total grain: Supply and disappearance, United States, 2002–2011¹

Year ²	Supply				Disappearance			Ending stocks
	Beginning stocks	Production	Imports	Total	Domestic use	Exports	Total disappearance	
	Million metric tons	Million metric tons	Million metric tons	Million metric tons	Million metric tons	Million metric tons	Million metric tons	Million metric tons
2002	67.4	294.0	4.9	366.6	248.7	72.8	321.5	45.2
2003	45.2	345.1	4.5	394.9	262.0	89.2	351.2	44.4
2004	44.4	385.4	4.6	434.3	275.8	83.0	358.7	74.7
2005	74.7	362.9	5.2	442.4	280.0	91.8	371.8	71.7
2006	71.7	335.3	6.7	413.5	277.7	87.0	364.7	49.8
2007	49.8	411.8	7.2	468.9	307.1	105.8	412.9	54.3
2008	54.3	400.3	6.9	461.7	314.2	81.6	395.9	65.9
2009	65.9	408.9	5.6	479.6	326.4	78.6	404.9	75.7
2010 ³	75.7	390.3	5.2	470.3	334.1	78.5	419.8	51.5
2011 ⁴	51.5	384.8	5.3	440.6	327.3	72.9	400.1	41.3

¹ Aggregate data on corn, sorghum, barley, oats, wheat, rye, and rice. ² The marketing year for corn and sorghum begins September 1; for oats, barley, wheat, and rye, June 1; and for rice, August 1. ³ Preliminary. ⁴ Projected as of September 12, 2011; World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding. ERS, Market and Trade Economics Division, (202) 694–5296.

Table 1-2.—Wheat: Area, yield, production, and value, United States, 2001–2010

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers ²	Value of production ²
	Planted ¹	Harvested				
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars
2001	59,432	48,473	40.2	1,947,453	2.78	5,412,834
2002	60,318	45,824	35.0	1,605,878	3.56	5,637,416
2003	62,141	53,063	44.2	2,344,415	3.40	7,927,981
2004	59,644	49,969	43.2	2,156,790	3.40	7,277,932
2005	57,214	50,104	42.0	2,103,325	3.42	7,167,166
2006	57,334	46,800	38.6	1,808,416	4.26	7,694,734
2007	60,460	50,999	40.2	2,051,088	6.48	13,289,326
2008	63,193	55,699	44.9	2,499,164	6.78	16,625,759
2009	59,168	49,893	44.5	2,218,061	4.87	10,654,115
2010	53,593	47,619	46.3	2,209,916	5.70	12,992,156

¹ Includes area seeded in preceding fall for winter wheat. ² Includes allowance for loans outstanding and purchases by the Government valued at the average loan and purchase rate, by States, where applicable. NASS, Crops Branch, (202) 720–2127.

Table 1-3.—Wheat, by type: Area, yield, production, and value, United States, 2001–2010

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers ²	Value of production ²	
	Planted ¹	Harvested					
Winter wheat							
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>	
	2001	40,943	31,165	43.4	1,353,119	2.72	3,661,591
	2002	41,766	29,742	38.2	1,137,001	3.41	3,810,235
	2003	45,384	36,753	46.7	1,716,376	3.27	5,596,916
	2004	43,320	34,432	43.5	1,497,979	3.32	4,943,118
	2005	40,418	33,779	44.3	1,497,764	3.32	4,950,001
	2006	40,565	31,107	41.6	1,294,461	4.17	5,367,806
	2007	45,012	35,938	41.7	1,499,241	6.13	9,077,574
	2008	46,307	39,608	47.1	1,867,333	6.57	11,936,139
	2009	43,346	34,510	44.2	1,524,608	4.71	7,081,778
	2010	37,335	31,741	46.8	1,484,861	5.55	8,223,804
	Durum wheat						
<i>1,000 acres</i>		<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>	
2001		2,910	2,789	30.0	83,556	3.08	269,391
2002		2,913	2,709	29.5	79,960	4.05	329,936
2003		2,915	2,869	33.7	96,637	3.97	396,905
2004		2,561	2,363	38.0	89,893	3.85	347,336
2005		2,760	2,716	37.2	101,105	3.46	353,223
2006		1,870	1,815	29.5	53,475	4.43	243,992
2007		2,156	2,119	34.1	72,224	9.92	692,512
2008		2,721	2,574	32.6	83,827	9.26	731,445
2009		2,554	2,428	44.9	109,042	5.47	596,618
2010		2,560	2,519	42.1	106,080	5.50	633,826
Other spring wheat ³							
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>	
	2001	15,579	14,519	35.2	510,778	2.90	1,481,852
	2002	15,639	13,373	29.1	388,917	3.82	1,497,245
	2003	13,842	13,441	39.5	531,402	3.62	1,934,160
	2004	13,763	13,174	43.2	568,918	3.51	1,987,478
	2005	14,036	13,609	37.1	504,456	3.66	1,863,942
	2006	14,899	13,878	33.2	460,480	4.46	2,082,936
	2007	13,292	12,942	37.1	479,623	7.16	3,519,240
	2008	14,165	13,517	40.5	548,004	7.31	3,958,175
	2009	13,268	12,955	45.1	584,411	5.23	2,975,719
	2010	13,698	13,359	46.1	615,975	6.25	4,134,526

¹Seeded in preceding fall for winter wheat. ²Obtained by weighting State prices by quantity sold. ³Includes small quantities of Durum wheat grown in other States.
NASS, Crops Branch, (202) 720–2127.

Table 1-4.—Wheat: Stocks on and off farms, United States, 2001–2010

Year beginning September	All wheat							
	On farms				Off farms ¹			
	Sept. 1	Dec. 1	Mar. 1	Jun. 1	Sept. 1	Dec. 1	Mar. 1	Jun. 1
	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels
2001	696,850	517,890	338,500	216,830	1,458,964	1,105,565	871,268	560,282
2002	578,200	384,800	236,300	132,110	1,170,787	935,069	670,333	359,306
2003	687,320	491,925	257,890	131,880	1,351,652	1,028,359	762,727	414,559
2004	790,600	531,020	304,710	161,275	1,147,807	899,306	679,681	378,825
2005	721,360	513,010	256,000	111,010	1,201,931	916,414	716,215	460,180
2006	572,020	403,250	192,450	73,190	1,178,525	911,408	664,278	382,963
2007	495,000	289,540	91,990	25,635	1,221,927	842,398	617,280	280,183
2008	635,700	454,400	280,400	140,745	1,222,186	968,089	759,664	515,760
2009	836,000	558,800	348,250	209,900	1,373,338	1,222,891	1,008,107	765,737
2010	812,100	550,000	288,010	130,915	1,637,517	1,382,946	1,137,292	731,331

Year beginning September	Durum wheat ²							
	On farms				Off farms ¹			
	Sept. 1	Dec. 1	Mar. 1	Jun. 1	Sept. 1	Dec. 1	Mar. 1	Jun. 1
	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels	<i>1,000</i> bushels
2001	63,300	49,600	30,200	20,600	33,779	26,997	21,690	12,390
2002	66,000	50,800	31,700	15,100	26,854	25,917	25,149	13,008
2003	58,000	41,400	24,800	13,600	29,241	25,569	19,447	12,712
2004	65,600	51,800	35,200	24,100	25,508	26,805	20,496	13,494
2005	70,200	57,700	39,700	23,100	31,135	24,384	25,795	17,251
2006	31,500	25,900	17,100	8,950	31,524	25,447	21,736	12,430
2007	34,700	17,600	8,100	2,350	35,764	22,170	17,058	5,938
2008	36,200	26,100	18,700	13,300	22,599	18,405	13,571	11,774
2009	74,100	50,600	34,300	23,900	27,686	25,181	21,216	10,749
2010	71,200	46,600	35,700	22,100	28,931	21,742	20,720	13,366

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Included in all wheat.
 NASS, Crops Branch, (202) 720–2127.

Table 1-5.—Wheat: Supply and disappearance, by class, United States, 2006–2010¹

Item	Year beginning June				
	2006	2007	2008	2009	2010
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
All wheat:					
Stocks, June 1	571	456	306	657	976
Production	1,808	2,051	2,499	2,218	2,208
Supply ²	2,501	2,620	2,932	2,993	3,281
Exports ³	908	1,263	1,015	881	1,289
Domestic disappearance	1,137	1,051	1,260	1,137	1,131
Stocks, May 31	456	306	657	977	861
Hard red winter:					
Stocks, June 1	215	165	138	254	385
Production	682	956	1,035	920	1,018
Supply ²	898	1,121	1,174	1,176	1,404
Exports ³	280	536	447	370	616
Domestic disappearance	453	448	472	421	403
Stocks, May 31	165	138	254	385	386
Soft red winter:					
Stocks, June 1	106	109	55	171	242
Production	390	352	614	404	238
Supply ²	515	475	702	607	508
Exports ³	145	208	199	109	109
Domestic disappearance	261	212	332	256	229
Stocks, May 31	109	55	171	242	170
Hard red spring:					
Stocks, June 1	132	117	68	142	234
Production	432	450	512	548	570
Supply ²	614	615	625	731	832
Exports ³	248	304	210	214	339
Domestic disappearance	249	243	273	282	308
Stocks, May 31	117	68	142	234	185
Durum:					
Stocks, June 1	40	21	8	25	35
Production	53	72	84	109	107
Supply ²	135	134	130	169	175
Exports ³	40	45	24	44	43
Domestic disappearance	74	81	81	90	96
Stocks, May 31	21	8	25	35	35
White:					
Stocks, June 1	78	44	37	64	80
Production	251	221	255	237	275
Supply ²	339	275	300	311	362
Exports ³	195	169	136	143	182
Domestic disappearance	100	68	100	87	95
Stocks, May 31	44	37	64	80	85

¹Data except production are approximations. ²Total supply includes imports. ³Imports and exports include flour and products in wheat equivalent.
ERS, Market and Trade Economics Division, (202) 694–5285.

Table 1-6.—Wheat: Area, yield, and production, by State and United States, 2008–2010

State	Area planted ¹			Area harvested			Yield per harvested acre			Production		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bush-els	Bush-els	Bush-els	1,000 bushels	1,000 bushels	1,000 bushels
AL	240	220	150	200	180	115	71.0	55.0	55.0	14,200	9,900	6,325
AZ	159	132	89	155	129	85	97.9	99.4	112.2	15,172	12,825	9,535
AR	1,070	430	200	980	390	150	57.0	44.0	54.0	55,860	17,160	8,100
CA	840	795	765	545	500	455	90.3	86.8	86.8	49,225	42,200	39,250
CO	2,190	2,630	2,478	1,936	2,479	2,377	30.8	40.6	45.5	59,700	100,610	108,234
DE	80	70	50	79	67	45	77.0	62.0	58.0	6,083	4,154	2,610
FL	25	17	12	23	14	7	55.0	43.0	40.0	1,265	602	280
GA	480	340	170	400	250	122	56.0	42.0	40.0	22,400	10,500	4,880
ID	1,400	1,310	1,400	1,330	1,250	1,345	73.8	79.3	79.9	98,170	99,130	107,410
IL	1,200	850	330	1,150	820	295	64.0	56.0	56.0	73,600	45,920	16,520
IN	580	470	250	560	450	230	69.0	67.0	60.0	38,640	30,150	13,800
IA	40	28	15	35	22	10	48.0	45.0	46.0	1,680	990	460
KS	9,600	9,300	8,400	8,900	8,800	8,000	40.0	42.0	45.0	356,000	369,600	360,000
KY	580	510	390	460	390	250	71.0	57.0	66.0	32,660	22,230	16,500
LA	400	185	125	385	175	110	57.0	56.0	50.0	21,945	9,800	5,500
MD	255	230	180	180	195	135	73.0	60.0	60.0	13,140	11,700	8,100
MI	730	630	530	710	570	510	69.0	69.0	70.0	48,990	38,640	35,700
MN	1,925	1,655	1,665	1,870	1,595	1,610	55.9	52.8	54.7	104,440	84,175	88,070
MS	520	180	125	485	165	100	62.0	50.0	47.0	30,070	8,250	4,700
MO	1,250	780	370	1,160	730	280	48.0	47.0	45.0	55,680	34,310	12,600
MT	5,740	5,520	5,440	5,470	5,305	5,210	30.1	33.3	41.3	164,730	176,625	215,360
NE	1,750	1,700	1,600	1,670	1,600	1,490	44.0	48.0	43.0	73,480	76,800	64,070
NV	21	20	23	11	13	12	100.1	97.8	105.8	1,101	1,272	1,270
NJ	35	34	28	33	29	23	61.0	51.0	49.0	2,013	1,479	1,127
NM	430	450	470	140	140	290	30.0	25.0	28.0	4,200	3,500	8,120
NY	130	115	110	122	105	100	63.0	65.0	67.0	7,686	6,825	6,700
NC	820	700	500	720	600	380	60.0	49.0	37.0	43,200	29,400	14,060
ND	9,230	8,680	8,530	8,640	8,415	8,400	36.0	44.8	43.0	311,200	377,190	361,550
OH	1,120	1,010	780	1,090	980	750	68.0	72.0	61.0	74,120	70,560	45,750
OK	5,600	5,700	5,300	4,500	3,500	3,900	37.0	22.0	31.0	166,500	77,000	120,900
OR	960	890	960	945	877	947	55.7	55.7	67.1	52,600	48,858	63,586
PA	195	190	165	185	175	150	64.0	56.0	59.0	11,840	9,800	8,850
SC	220	165	145	205	150	130	54.0	47.0	36.0	11,070	7,050	4,680
SD	3,661	3,209	2,815	3,420	3,009	2,725	50.5	42.9	45.3	172,540	129,147	123,475
TN	620	430	260	520	340	180	63.0	51.0	53.0	32,760	17,340	9,540
TX	5,800	6,400	5,700	3,300	2,450	3,750	30.0	25.0	34.0	99,000	61,250	127,500
UT	150	154	151	139	147	131	41.4	49.5	48.7	5,756	7,278	6,379
VA	310	250	180	280	210	155	71.0	58.0	51.0	19,880	12,180	7,905
WA	2,290	2,290	2,330	2,255	2,225	2,285	52.7	55.3	64.7	118,790	123,085	147,890
WV	11	9	7	8	5	5	60.0	50.0	54.0	480	250	270
WI	373	335	240	357	315	230	64.5	68.0	64.0	23,012	21,420	14,720
WY	163	155	165	146	132	145	29.4	38.0	32.0	4,286	5,016	4,640
US	63,193	59,168	53,593	55,699	49,893	47,619	44.9	44.5	46.3	2,499,164	2,218,061	2,206,916

¹ Includes area planted preceding fall.
NASS, Crops Branch, (202) 720–2127.

Table 1-7.—Wheat: Supply and disappearance, United States, 2001–2010

Year beginning June	Supply				Disappearance						Ending stocks May 31
	Beginning stocks	Production	Im- ports ¹	Total	Domestic use				Ex- ports ¹	Total dis- appear- ance	
					Food	Seed	Feed ²	Total			
	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
2001	876	1,947	108	2,931	926	83	182	1,192	962	2,154	777
2002	777	1,606	77	2,460	919	84	116	1,119	850	1,969	491
2003	491	2,344	63	2,899	912	80	203	1,194	1,158	2,353	546
2004	546	2,157	71	2,774	910	78	181	1,168	1,066	2,234	540
2005	540	2,103	81	2,725	917	77	157	1,151	1,003	2,154	571
2006	571	1,808	122	2,501	938	82	117	1,137	908	2,045	456
2007	456	2,051	113	2,620	948	88	16	1,051	1,263	2,314	306
2008	306	2,499	127	2,932	927	78	255	1,260	1,015	2,275	657
2009	657	2,218	119	2,993	919	69	148	1,137	881	2,018	976
2010 ³	976	2,208	97	3,181	926	73	133	1,131	1,289	2,420	861

¹ Imports and exports include flour and other products expressed in wheat equivalent. ² Approximates feed and residual use and includes negligible quantities used for distilled spirits. ³ Preliminary. Totals may not add due to independent rounding.

ERS, Market and Trade Economics Division, (202) 694–5296.

Table 1-8.—Wheat, by type: Area, yield, and production, by State and United States, 2008–2010

State	Area planted ¹			Area harvested			Yield per harvested acre			Production		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
	Winter wheat											
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bush-els	Bush-els	Bush-els	1,000 bushels	1,000 bushels	1,000 bushels
AL	240	220	150	200	180	115	71.0	55.0	55.0	14,200	9,900	6,325
AZ	9	7	9	6	5	6	95.0	85.0	75.0	570	425	450
AR	1,070	430	200	980	390	150	57.0	44.0	54.0	55,860	17,160	8,100
CA	680	615	660	400	315	360	85.0	80.0	80.0	34,000	26,400	28,800
CO	2,150	2,600	2,450	1,900	2,450	2,350	30.0	40.0	45.0	57,000	98,000	105,750
DE	80	70	50	79	67	45	77.0	62.0	58.0	6,083	4,154	2,610
FL	25	17	12	23	14	7	55.0	43.0	40.0	1,265	602	280
GA	480	340	170	400	250	122	56.0	42.0	40.0	22,400	10,500	4,880
ID	850	740	750	800	700	710	75.0	81.0	82.0	60,000	56,700	58,220
IL	1,200	850	330	1,150	820	295	64.0	56.0	56.0	73,600	45,920	16,520
IN	580	470	250	560	450	230	69.0	67.0	60.0	38,640	30,150	13,800
IA	40	28	15	35	22	10	48.0	45.0	46.0	1,680	990	460
KS	9,600	9,300	8,400	8,900	8,800	8,000	40.0	42.0	45.0	356,000	369,600	360,000
KY	580	510	390	460	390	250	71.0	57.0	66.0	32,660	22,230	16,500
LA	400	185	125	385	175	110	57.0	56.0	50.0	21,945	9,800	5,500
MD	255	230	180	180	195	135	73.0	60.0	60.0	13,140	11,700	8,100
MI	730	630	530	710	570	510	69.0	69.0	70.0	48,990	38,640	35,700
MN	75	55	65	70	45	60	52.0	45.0	47.0	3,640	2,025	2,820
MS	520	180	125	485	165	100	62.0	50.0	47.0	30,070	8,250	4,700
MO	1,250	780	370	1,160	730	280	48.0	47.0	45.0	55,680	34,310	12,600
MT	2,600	2,550	2,050	2,420	2,420	1,950	39.0	37.0	48.0	94,380	89,540	93,600
NE	1,750	1,700	1,600	1,670	1,600	1,490	44.0	48.0	43.0	73,480	76,800	64,070
NV	12	16	19	7	11	10	103.0	102.0	109.0	721	1,122	1,090
NJ	35	34	28	33	29	23	61.0	51.0	49.0	2,013	1,479	1,127
NM	430	450	470	140	140	290	30.0	25.0	28.0	4,200	3,500	8,120
NY	130	115	110	122	105	100	63.0	65.0	67.0	7,686	6,825	6,700
NC	820	700	500	720	600	380	60.0	49.0	37.0	43,200	29,400	14,060
ND	630	580	330	550	545	320	41.0	48.0	55.0	22,550	26,160	17,600
OH	1,120	1,010	780	1,090	980	750	68.0	72.0	61.0	74,120	70,560	45,750
OK	5,600	5,700	5,300	4,500	3,500	3,900	37.0	22.0	31.0	166,500	77,000	120,900
OR	780	760	820	775	750	810	58.0	56.0	67.0	44,950	42,000	54,270
PA	195	190	165	185	175	150	64.0	56.0	59.0	11,840	9,800	8,850
SC	220	165	145	205	150	130	54.0	47.0	36.0	11,070	7,050	4,680
SD	2,050	1,700	1,350	1,890	1,530	1,300	55.0	42.0	49.0	103,950	64,260	63,700
TN	620	430	260	520	340	180	63.0	51.0	53.0	32,760	17,340	9,540
TX	5,800	6,400	5,700	3,300	2,450	3,750	30.0	25.0	34.0	99,000	61,250	127,500
UT	130	140	135	120	135	118	41.0	50.0	48.0	4,920	6,750	5,664
VA	310	250	180	280	210	155	71.0	58.0	51.0	19,880	12,180	7,905
WA	1,750	1,700	1,750	1,720	1,640	1,710	56.0	59.0	69.0	96,320	96,760	117,990
WV	11	9	7	8	5	5	60.0	50.0	54.0	480	250	270
WI	350	335	240	335	315	230	66.0	68.0	64.0	22,110	21,420	14,720
WY	150	155	165	135	132	145	28.0	38.0	32.0	3,780	5,016	4,640
US	46,307	43,346	37,335	39,608	34,510	31,741	47.1	44.2	46.8	1,867,333	1,524,608	1,484,861
Other spring wheat												
CO	40	30	28	36	29	27	75.0	90.0	92.0	2,700	2,610	2,484
ID	540	550	630	520	530	615	72.0	77.0	78.0	37,440	40,810	47,970
MN	1,850	1,600	1,600	1,800	1,550	1,550	56.0	53.0	55.0	100,800	82,150	85,250
MT	2,550	2,400	2,850	2,480	2,350	2,730	24.0	30.0	38.0	59,520	70,500	103,740
NV	9	4	4	4	2	2	95.0	75.0	90.0	380	150	180
ND	6,800	6,450	6,400	6,400	6,300	6,300	38.5	46.0	44.0	246,400	289,800	277,200
OR	180	130	140	170	127	137	45.0	54.0	68.0	7,650	6,858	9,316
SD	1,600	1,500	1,450	1,520	1,470	1,410	45.0	44.0	42.0	68,400	64,680	59,220
UT	20	14	16	19	12	13	44.0	44.0	55.0	836	528	715
WA	540	590	580	535	585	575	42.0	45.0	52.0	22,470	26,325	29,900
WY ²	23	.....	.....	22	.....	.....	41.0	.....	.....	902	.....	.....
WY ²	13	.....	.....	11	.....	.....	46.0	.....	.....	506	.....	.....
US	14,165	13,268	13,698	13,517	12,955	13,359	40.5	45.1	46.1	548,004	584,411	615,975
Durum wheat												
AZ	150	125	80	149	124	79	98.0	100.0	115.0	14,602	12,400	9,085
CA	160	180	105	145	170	95	105.0	100.0	110.0	15,225	17,000	10,450
ID	10	20	20	10	20	20	73.0	81.0	61.0	730	1,620	1,220
MT	590	570	540	570	535	530	19.0	31.0	34.0	10,830	16,585	18,020
ND	1,800	1,650	1,800	1,690	1,570	1,780	25.0	39.0	37.5	42,250	61,230	66,750
SD	11	9	15	10	9	15	19.0	23.0	37.0	190	207	555
US	2,721	2,554	2,560	2,574	2,428	2,519	32.6	44.9	42.1	83,827	109,042	106,080

¹ Includes area planted preceding fall. ² Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 1-9.—Wheat: Support operations, United States, 2001–2010

Marketing year beginning June 1	Income support payment rates per bushel ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program	Owned by CCC at end of marketing year ⁵
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million bushels</i>	<i>Percent</i>	<i>Million bushels</i>	<i>Million bushels</i>
2001/2002 ...	1.01	2.58	NA	197	10.1	10	99
2002/2003 ...	0.52/0.00	2.80	3.86	120	7.5	2	66
2003/2004 ...	0.52/0.00	2.80	3.86	186	7.9	2	61
2004/2005 ...	0.52/0.00	2.75	3.92	178	8.3	10	54
2005/2006 ...	0.52/0.00	2.75	3.92	170	8.1	1	43
2006/2007 ...	0.52/0.00	2.75	3.92	94	5.2	0	41
2007/2008 ...	0.52/0.00	2.75	3.92	36	1.8	0	0
2008/2009 ...	0.52/0.00	2.75	3.92	84	3.4	0	0
2009/2010 ...	0.52/0.00	2.75	3.92	103	8.6	0	0
2010/2011 ...	0.52/0.00	2.94	4.17	.....	.....	.....	.....

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC program payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Percentage of production is on a grain basis. ⁵ CCC ownership includes 93 million in Food Security Reserve for 1998/1999 through 2001/2002, 66 million in 2002/2003, 59 million in 2003/2004, 52 million in 2004/2005, and 33.6 million in 2005/2006 through 2006/2007. The Food Security Reserve became the Food Security Commodity Trust in July of 1999 and the Bill Emerson Humanitarian Trust in July of 2002. NA-not applicable.

FSA, Food Grains, (202) 720–3134.

Table 1-10.—Wheat: Marketing year average price and value, by State and United States, 2008–2010

State	Marketing year average price per bushel			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	5.95	4.25	5.00	84,490	42,075	31,625
AZ	8.27	8.64	5.50	125,993	109,440	52,376
AR	5.88	4.86	5.20	328,457	83,398	42,120
CA	7.08	5.63	5.35	352,644	247,652	226,268
CO	6.62	4.57	5.60	397,140	459,776	606,359
DE	5.96	3.45	5.15	36,255	14,331	13,442
FL	5.50	4.30	5.00	6,958	2,589	1,400
GA	5.95	4.30	5.00	133,280	45,150	25,000
ID	6.38	4.82	6.20	626,694	481,077	672,479
IL	5.89	4.04	5.60	433,504	185,517	92,512
IN	5.91	4.27	5.35	228,362	128,741	73,830
IA	5.90	3.95	5.40	9,912	3,911	2,484
KS	6.94	4.79	5.20	2,470,640	1,770,384	1,872,000
KY	5.60	4.60	5.85	182,896	102,258	96,525
LA	5.50	4.70	4.80	120,698	46,060	26,400
MD	5.89	3.59	5.20	77,395	42,003	42,120
MI	5.63	4.25	5.95	275,814	167,153	212,415
MN	7.06	4.72	6.15	739,133	396,577	540,221
MS	5.36	4.50	4.90	161,175	37,125	23,030
MO	5.35	4.29	5.15	297,888	147,190	64,890
MT	6.84	5.18	6.60	1,138,548	917,570	1,430,969
NE	6.68	4.73	5.40	490,846	363,264	345,978
NV	6.79	4.65	5.85	7,478	5,941	7,438
NJ	6.15	3.84	4.75	12,380	5,679	5,353
NM	7.70	4.60	4.30	32,340	16,100	34,916
NY	6.16	4.84	6.05	47,346	33,033	40,535
NC	5.80	4.48	5.10	251,424	131,712	71,706
ND	7.31	4.82	6.50	2,296,523	1,816,026	2,346,288
OH	5.82	4.41	5.20	431,378	311,170	237,900
OK	6.93	4.89	5.10	1,153,845	376,530	616,590
OR	6.56	4.71	6.95	343,104	230,199	441,620
PA	5.42	4.10	5.00	64,173	40,180	44,250
SC	5.95	4.25	5.00	65,867	29,963	23,400
SD	6.92	5.07	6.05	1,199,255	662,588	750,006
TN	5.71	4.64	5.15	187,060	80,458	49,131
TX	7.58	5.27	5.05	750,420	3 322,788	643,875
UT	7.97	5.92	7.10	45,855	43,063	42,929
VA	5.88	4.07	5.00	116,894	49,573	40,800
WA	6.26	4.85	6.75	745,163	594,267	997,004
WV	5.85	4.13	5.05	2,808	1,033	1,364
WI	5.47	4.12	5.30	125,803	88,250	78,016
WY	6.51	4.45	5.30	27,921	22,321	24,592
US	6.78	4.87	5.70	16,625,759	10,654,115	12,992,156

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 1-11.—Wheat: Area, yield, and production in specified countries, 2008/2009–2010/2011

Country	Area			Yield per hectare			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Australia	13,530	14,028	13,350	1.58	1.56	1.95	21,420	21,293	26,000
Canada	10,032	9,638	8,269	2.85	2.79	2.80	28,611	26,848	23,167
China	23,617	24,290	24,290	4.76	4.74	4.74	112,464	115,120	115,180
EU-27	26,671	25,816	25,874	5.67	5.37	5.24	151,122	138,672	135,659
India	28,150	27,750	28,360	2.79	2.91	2.85	78,570	80,680	80,800
Iran	5,250	6,647	7,000	1.52	2.03	2.21	7,957	13,485	15,500
Pakistan	8,550	9,046	9,030	2.45	2.65	2.65	20,959	24,000	23,900
Russia	26,633	28,698	26,614	2.39	2.15	1.56	63,765	61,770	41,508
Turkey	7,700	7,800	8,000	2.18	2.37	2.13	16,800	18,450	17,000
Ukraine	7,054	6,753	6,284	3.67	3.09	2.68	25,885	20,866	16,844
Others	45,534	46,655	46,022	1.92	2.19	2.01	87,221	102,071	92,581
Total foreign	202,721	207,121	203,103	3.03	3.01	2.90	614,774	623,885	588,139
United States ...	22,541	20,191	19,278	3.02	2.99	3.12	68,016	60,366	60,103
Total	225,262	227,312	222,381	3.03	3.01	2.92	682,790	684,251	648,242

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-12.—Wheat and flour: United States imports, 2000–2009

Year beginning June	Wheat grain	Flour (wheat equivalent)	Other products (wheat equivalent) ¹	Total wheat, flour, and other products
	1,000 bushels	1,000 bushels	1,000 bushels	
2000	66,313	8,863	14,649	89,825
2001	82,615	9,907	15,029	107,551
2002	49,741	11,946	15,687	77,374
2003	37,156	11,363	14,508	63,026
2004	44,499	11,146	14,925	70,570
2005	54,073	11,258	16,023	81,354
2006	92,928	11,853	17,089	121,870
2007	85,806	10,710	16,115	112,631
2008	101,964	9,785	15,221	126,970
2009	93,003	9,720	15,868	118,591

¹ Includes macaroni, semolina, and similar products.

ERS, Market and Trade Economics Division, (202) 694–5285.

Table 1-13.—Wheat, flour, and products: International trade, 2007/2008–2009/2010

Country	2007/2008	2008/2009	2009/2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	6,767	5,099	8,000
Australia	14,747	14,827	17,500
Brazil	400	1,162	2,500
Canada	18,876	19,042	16,500
China	723	892	1,000
EU-27	25,351	22,115	22,000
Kazakhstan	5,701	7,871	5,400
Russia	18,393	18,556	4,000
Turkey	2,239	4,273	3,000
Ukraine	13,037	9,337	3,700
Others	9,640	8,695	9,332
Total Foreign	115,874	111,869	92,932
United States	27,635	23,977	34,999
Total	143,509	135,846	127,931
Principle importing countries:			
Algeria	6,356	5,167	5,900
Bangladesh	2,882	3,331	3,700
Brazil	6,403	7,126	6,700
Egypt	9,900	10,300	10,400
EU-27	7,737	5,519	4,500
Indonesia	5,419	5,364	6,100
Japan	5,156	5,502	5,700
Korea, South	3,371	4,470	4,700
Morocco	3,759	2,304	4,100
Nigeria	3,550	4,079	3,900
Others	78,960	77,187	68,781
Total Foreign	133,493	130,349	124,481
United States	3,456	3,228	2,722
Total	136,949	133,577	127,203

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-14.—Wheat and flour: United States exports by country of destination, 2008–2010

Country of destination	Year		
	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Wheat:			
Nigeria	2,607,341	2,935,188	3,381,095
Japan	3,629,462	3,035,944	3,169,721
Mexico	2,804,365	1,921,255	2,433,924
Philippines	1,775,074	1,261,834	1,721,657
Egypt	2,160,589	681,728	1,562,995
Korea, South	1,321,414	1,108,254	1,528,003
Taiwan	752,714	861,826	819,488
Peru	378,648	373,178	799,416
Colombia	954,063	631,932	698,742
Unidentified Countries	286,118	336,357	682,863
Venezuela	818,662	496,396	661,814
Indonesia	927,340	669,699	563,877
Dominican Republic	342,281	355,710	553,533
Chile	414,822	283,953	521,887
Italy(*)	303,616	352,893	497,551
Brazil	874,243	195,308	482,666
Guatemala	416,393	419,171	474,528
Iraq	2,017,898	0	460,120
Morocco	160,557	128,560	455,943
Thailand	388,873	603,089	452,401
Ethiopia(*)	224,470	246,950	451,120
Yemen(*)	384,700	733,408	406,385
South Africa	327,217	49,281	405,526
Costa Rica	232,698	225,999	244,189
Spain	202,747	91,604	241,231
El Salvador	191,494	215,224	233,889
Algeria	309,634	122,885	211,937
Israel	428,798	258,359	205,306
China	373	412,713	201,826
Other Partners	4,384,258	2,911,283	3,068,382
World Total	30,020,862	21,919,981	27,592,015
Wheat flour:			
Canada	144,207	88,010	82,287
Pakistan	0	29,120	76,610
Mexico	31,627	41,156	60,000
Sri Lanka	0	6,852	17,740
Kenya	13,548	12,340	16,860
United Arab Emirates	114	21,463	11,548
Zimbabwe	0	0	7,880
Haiti	1,003	3,666	7,669
Taiwan	28,715	661	5,641
Yemen(*)	0	0	5,220
Tajikistan	0	2,497	3,638
Honduras	0	0	2,881
Chad	2,724	3,579	2,760
Netherlands Antilles(*)	1,631	2,130	2,592
Cameroon	0	0	2,410
Algeria	0	2,964	2,397
Bahamas, The	2,680	2,212	2,194
Liberia	1,107	0	2,008
Sierra Leone	0	0	1,900
Dominican Republic	2,993	1,544	1,782
Leeward-Windward Islands(*)	1,255	2,113	1,760
Barbados	588	2,067	1,622
Afghanistan	2,360	390	1,501
Trinidad and Tobago	383	264	1,491
Djibouti	1,383	4,918	1,450
Colombia	1,684	1,905	1,401
Indonesia	14	8	1,245
Brazil	1,069	274	658
Malaysia	451	511	639
Other Partners	24,951	57,540	5,791
World Total	264,487	288,184	333,572

¹2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and distribution statistics from foreign governments.

Table 1-15.—Rye: Area, yield, production, disposition, and value, United States, 2001–2010

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	Planted ¹	Harvested				
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	1,328	250	27.6	6,896	2.86	19,752
2002	1,355	263	24.7	6,488	3.32	21,549
2003	1,348	319	27.1	8,634	2.93	25,336
2004	1,380	300	27.5	8,255	3.22	26,551
2005	1,433	279	27.0	7,537	3.30	24,890
2006	1,396	274	26.3	7,193	3.32	23,895
2007	1,334	252	25.0	6,311	5.01	31,604
2008	1,260	269	29.7	7,979	6.32	50,452
2009	1,241	252	27.8	6,993	4.93	34,471
2010	1,211	265	28.0	7,431	5.25	39,036

¹ Area planted in preceding fall.
NASS, Crops Branch, (202) 720–2127.

Table 1-16.—Rye: Supply and disappearance, United States, 2001–2010

Year begin- ning June	Supply				Disappearance							Ending stocks May 31
	Begin- ning stocks	Produc- tion	Imports	Total	Domestic use					Exports	Total dis- appear- ance	
					Food	Seed	Industry	Feed ¹	Total			
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
2001 ..	1,190	6,896	4,945	13,031	3,300	3,000	3,000	2,970	12,270	193	12,463	568
2002 ..	568	6,488	6,140	13,196	3,300	3,000	3,000	3,329	12,629	122	12,751	445
2003 ..	445	8,634	3,286	12,365	3,300	3,000	3,000	2,415	11,715	56	11,771	594
2004 ..	584	8,255	5,626	14,475	3,300	3,000	3,000	4,237	13,537	145	13,682	793
2005 ..	793	7,537	5,481	13,811	3,300	3,000	3,000	3,791	13,091	14	13,105	706
2006 ..	706	7,193	5,899	13,798	3,300	3,000	3,000	3,947	13,247	70	13,317	481
2007 ..	481	6,311	7,064	13,856	3,300	3,000	3,000	3,909	13,209	251	13,460	396
2008 ..	396	7,979	3,953	12,328	3,300	3,000	3,000	2,203	11,503	316	11,819	509
2009 ..	509	6,993	4,251	11,753	3,300	3,000	3,000	1,448	10,748	73	10,821	932
2010 ²	932	7,431	5,551	13,914	3,300	3,000	3,000	1,448	12,964	149	13,113	801

¹ Residual, approximates total feed use. ² Preliminary. Totals may not add due to independent rounding.
ERS, Market and Trade Economics Division, (202) 694–5302.

Table 1-17.—Rye: Area, yield, and production, by State and United States, 2008–2010

State	Area planted ¹			Area harvested			Yield per harvested acre			Production		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bush-els</i>	<i>Bush-els</i>	<i>Bush-els</i>	<i>1,000 bush-els</i>	<i>1,000 bush-els</i>	<i>1,000 bush-els</i>
GA	200	200	190	40	25	40	30.0	21.0	24.0	1,200	525	960
OK	280	270	250	55	40	60	19.0	14.0	25.0	1,045	560	1,500
Oth Sts ²	780	771	771	174	187	165	33.0	31.6	30.1	5,734	5,908	4,971
US	1,260	1,241	1,211	269	252	265	29.7	27.8	28.0	7,979	6,993	7,431

¹ Includes area planted preceding fall. ² Other States include IL, KS, MI, MN, NE, NY, NC, ND, PA, SC, SD, TX, and WI. NASS, Crops Branch, (202) 720–2127.

Table 1-18.—Rye: Marketing year average price and value, by State and United States, 2008–2010

State	Marketing year average price per bushel			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
GA	7.00	9.00	9.00	8,400	4,725	8,640
OK	7.00	8.20	6.10	7,315	4,592	9,150
Oth Sts ²	6.06	4.26	4.27	34,737	25,154	21,246
US	6.32	4.93	5.25	50,452	34,471	39,036

¹ Preliminary. ² Other States include IL, KS, MI, MN, NE, NY, NC, ND, PA, SC, SD, TX, and WI. NASS, Crops Branch, (202) 720-2127.

Table 1-19.—Rye: Area, yield, and production in specified countries, 2007/2008–2009/2010

Country	Area			Yield per hectare			Production		
	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	48	48	24	1.15	1.15	1.67	55	55	40
Australia	35	35	35	0.57	0.57	0.57	20	20	20
Belarus	540	600	520	2.78	2.83	2.31	1,500	1,700	1,200
Canada	132	115	89	2.39	2.43	2.43	316	280	216
EU-27	2,743	2,799	2,588	3.38	3.56	3.02	9,262	9,951	7,828
Kazakhstan	58	61	70	0.69	1.23	0.71	40	75	50
Norway	8	7	7	6.00	3.86	3.86	48	27	27
Russia	2,166	2,147	1,757	2.08	2.02	0.93	4,505	4,333	1,642
Turkey	124	138	130	1.99	2.49	2.08	247	343	270
Ukraine	459	461	279	2.29	2.07	1.66	1,051	954	464
Others	61	60	58	1.34	1.33	1.36	82	80	79
Total Foreign	6,374	6,471	5,557	2.69	2.75	2.13	17,126	17,818	11,836
United States ...	109	102	107	1.86	1.75	1.77	203	178	189
Total	6,483	6,573	5,664	2.67	2.74	2.12	17,329	17,996	12,025

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and distribution statistics from foreign governments.

Table 1-20.—Rye: ¹ International trade, 2008/2009–2010/2011 ²

Country	2008/2009	2009/2010	2010/2011 ³
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Principle exporting countries:			
Belarus	50	25	200
Canada	76	124	150
EU-27	114	99	100
Ukraine	6	56	50
Others	16	12	.....
Total Foreign	262	316	500
United States	8	2	4
Total	270	318	504
Principle importing countries:			
Croatia	3	2	1
EU-27	9	.....	20
Israel	11	9	10
Japan	57	103	85
Korea, South	7	7	5
Norway	11	13	10
Russia .....	.....	.....	150
Switzerland	3	6	5
Turkey	8	.....	5
Ukraine .....	.....	.....	2
Others	3	.....	.....
Total Foreign	112	140	293
United States	100	108	140
Total	212	248	433

¹ Flour and products reported in terms of grain equivalent. ² Year beginning July 1. ³ Preliminary.
FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-21.—Rice, rough: Area, yield, production, and value, United States, 2001–2010 ¹

Year	Area planted	Area harvested	Yield per acre	Production	Marketing year average price per cwt. received by farmers	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	3,334.0	3,314.0	6,496	215,270	4.25	925,055
2002	3,240.0	3,207.0	6,578	210,960	4.49	979,628
2003	3,022.0	2,997.0	6,670	199,897	8.08	1,628,948
2004	3,347.0	3,325.0	6,988	232,362	7.33	1,701,822
2005	3,384.0	3,364.0	6,624	222,833	7.65	1,738,598
2006	2,838.0	2,821.0	6,898	194,585	9.96	1,990,783
2007	2,761.0	2,748.0	7,219	198,388	12.80	2,600,871
2008	2,995.0	2,976.0	6,846	203,733	16.80	3,603,460
2009	3,135.0	3,103.0	7,085	219,850	14.40	3,209,236
2010	3,636.0	3,615.0	6,725	243,104	12.40	3,074,990

¹ Sweet rice yield and production included in 2003 as short grain but not in previous years.
NASS, Crops Branch, (202) 720–2127.

Table 1-22.—Rice, rough: Stocks on and off farms, United States, 2002–2011

Year beginning previous December	On farms			Off farms ¹		
	Dec. 1	Mar. 1	Aug. 1	Dec. 1	Mar. 1	Aug. 1
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2002	52,680	31,725	5,180	101,881	81,783	26,629
2003	53,220	27,505	1,225	103,850	75,073	18,846
2004	43,165	18,325	571	92,154	69,515	18,944
2005	57,545	37,590	2,815	109,151	81,193	28,822
2006	58,630	30,865	1,553	101,518	80,416	35,825
2007	52,420	28,015	1,220	97,706	76,145	33,713
2008	48,250	22,923	395	102,815	81,623	23,981
2009	47,530	21,286	876	91,071	70,042	23,787
2010	51,880	23,465	1,200	104,726	80,516	29,176
2011 ²	63,317	33,895	3,772	109,569	86,720	37,917

¹ Stocks at mills and in attached warehouses, in warehouses not attached to mills, and in ports or in transit. ² Preliminary. NA—not available.
NASS, Crops Branch, (202) 720–2127.

Table 1-23.—Rice, by length of grain: Area, yield, and production, United States, 2001–2010

Year	Area harvested			Yield per acre			Production		
	Long grain	Medium grain	Short grain	Long grain	Medium grain	Short grain	Long grain	Medium grain	Short grain
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2001	2,697.0	591.0	26.0	6,213	7,801	6,192	167,555	46,105	1,610
2002	2,512.0	668.0	27.0	6,260	7,815	5,615	157,243	52,201	1,516
2003	2,310.0	644.0	43.0	6,451	7,481	6,293	149,011	48,180	2,706
2004	2,571.0	705.0	49.0	6,630	8,325	6,588	170,445	58,689	3,228
2005	2,734.0	575.0	55.0	6,479	7,375	6,000	177,125	42,408	3,300
2006	2,186.0	574.0	61.0	6,727	7,631	6,098	147,063	43,802	3,720
2007	2,052.0	630.0	66.0	6,980	8,105	6,197	143,235	51,063	4,090
2008	2,350.0	575.0	51.0	6,522	8,203	6,490	153,257	47,166	3,310
2009	2,265.0	786.0	52.0	6,743	8,052	7,373	152,725	63,291	3,834
2010	2,826.0	746.0	43.0	6,486	7,660	6,195	183,296	57,144	2,664

NASS, Crops Branch, (202) 720–2127.

Table 1-24.—Rice, rough, by length of grain: Stocks in all positions, United States, 2002–2011

Year beginning previous December	Dec. 1	Mar. 1	Jun. 1 ¹	Aug. 1	Oct. 1 ²
Long grain					
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
2002	109,953	83,723	.....	22,743	434
2003	113,897	75,733	.....	11,673	59
2004	93,881	59,671	.....	8,035	169
2005	112,799	79,994	.....	19,026	172
2006	124,485	86,108	.....	28,571	(⁴)
2007	109,301	76,127	.....	25,738	77
2008	103,620	69,207	35,580	16,101	(⁴)
2009	96,994	64,226	34,293	17,698	372
2010	103,430	67,910	37,041	19,532	(⁴)
2011 ³	122,921	86,864	54,636	32,847	NA
Medium grain					
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
2002	42,525	28,515	.....	8,477	2,691
2003	40,918	25,529	.....	7,760	2,688
2004	38,736	26,562	.....	10,887	4,261
2005	51,005	36,761	.....	11,791	4,413
2006	32,802	23,299	.....	8,012	2,921
2007	37,225	25,857	.....	8,372	2,506
2008	43,520	32,584	16,284	7,196	1,084
2009	37,989	24,755	12,722	6,093	938
2010	49,264	33,395	18,344	9,527	3,053
2011 ³	46,853	31,548	15,327	7,870	NA
Short grain					
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
2002	2,083	1,270	.....	589	363
2003	2,255	1,316	.....	638	407
2004	2,702	1,607	.....	593	370
2005	2,892	2,028	.....	820	470
2006	2,861	1,874	.....	795	(⁴)
2007	3,600	2,176	.....	823	412
2008	3,925	2,755	1,554	1,079	(⁴)
2009	3,618	2,347	1,301	872	522
2010	3,912	2,676	2,023	1,317	(⁴)
2011 ³	3,112	2,203	1,410	972	NA

¹ Estimates began in 2008. ² California only. ³ Preliminary. ⁴ Not published to avoid disclosing individual reports. NA—Not available.

NASS, Crops Branch, (202) 720–2127.

Table 1-25.—Rough and milled rice (rough equivalent): Supply and disappearance, United States, 2001–2010¹

Year beginning August	Supply				Disappearance					Ending stocks July 31
	Beginning stocks	Production	Imports ²	Total	Food, industrial, & residual ³	Seed	Total	Exports ²	Total disappearance	
	Million cwt.	Million cwt.	Million cwt.	Million cwt.	Million cwt.	Million cwt.	Million cwt.	Million cwt.	Million cwt.	Million cwt.
2001 ...	28.5	215.3	13.2	256.9	119.3	4.0	123.3	94.7	218.0	39.0
2002 ...	39.0	211.0	14.8	264.8	109.7	3.7	113.4	124.6	238.0	26.8
2003 ...	26.8	199.9	15.0	241.7	110.8	4.1	115.0	103.1	218.0	23.7
2004 ...	23.6	232.4	13.2	269.2	118.5	4.2	122.7	108.8	231.5	37.7
2005 ...	37.7	222.8	17.1	277.7	116.3	3.5	119.8	114.9	234.7	43.0
2006 ...	43.0	194.6	20.6	258.2	124.7	3.4	128.1	90.8	218.8	39.3
2007 ...	39.3	198.4	23.9	261.6	123.2	3.6	126.8	105.3	232.1	29.5
2008 ...	29.5	203.7	19.2	252.4	123.8	3.9	127.6	94.4	222.0	30.4
2009 ...	30.5	219.9	19.0	269.3	120.0	4.5	124.5	108.3	232.8	36.5
2010 ...	36.5	243.1	18.3	297.9	134.5	3.3	137.9	111.6	249.5	48.5

Totals may not add due to independent rounding.

¹ Consolidated supply and disappearance of rough and milled rice. Milled rice data converted to a rough basis using annually derived extraction rates as factors. ² Trade data from Bureau of the Census. ³ The residual includes unaccounted losses in transporting, processing, and marketing.

ERS, Market and Trade Economics Division, (202) 694–5292.

Table 1-26.—Rice, by length of grain: Area, yield, and production, by State and United States, 2008–2010

State	Area harvested			Yield per acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
Long grain									
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
AR	1,295.0	1,245.0	1,590.0	6,640	6,760	6,460	85,988	84,162	102,714
CA	9.0	5.0	6.0	6,900	6,600	5,200	621	330	312
LA	450.0	410.0	495.0	5,820	6,320	6,110	26,190	25,912	30,245
MS	229.0	243.0	303.0	6,850	6,700	6,850	15,687	16,281	20,756
MO	197.0	197.0	248.0	6,620	6,710	6,460	13,041	13,219	16,021
TX	170.0	165.0	184.0	6,900	7,770	7,200	11,730	12,821	13,248
US	2,350.0	2,265.0	2,826.0	6,522	6,743	6,486	153,257	152,725	183,296
Medium grain									
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
AR	99.0	224.0	194.0	6,960	7,010	6,650	6,890	15,702	12,901
CA	458.0	500.0	505.0	8,550	8,740	8,200	39,159	43,700	41,410
LA	14.0	54.0	40.0	6,050	6,120	5,950	847	3,305	2,380
MO	2.0	3.0	3.0	6,600	6,800	7,760	132	204	233
TX	2.0	5.0	4.0	6,900	7,600	5,500	138	380	220
US	575.0	786.0	746.0	8,203	8,052	7,660	47,166	63,291	57,144
Short grain									
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
AR	1.0	1.0	1.0	6,000	6,000	6,000	60	60	60
CA	50.0	51.0	42.0	6,500	7,400	6,200	3,250	3,774	2,604
US	51.0	52.0	43.0	6,490	7,373	6,195	3,310	3,834	2,664

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-27.—Rice: Area, yield, and production, by State and United States, 2008–2010 ¹

State	Area planted			Area harvested			Yield per harvested acre			Production		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
AR	1,401.0	1,486.0	1,791.0	1,395.0	1,470.0	1,785.0	6,660	6,800	6,480	92,938	99,924	115,675
CA	519.0	561.0	558.0	517.0	556.0	553.0	8,320	8,600	8,020	43,030	47,804	44,326
LA	470.0	470.0	540.0	464.0	464.0	535.0	5,830	6,300	6,100	27,037	29,217	32,625
MS	230.0	245.0	305.0	229.0	243.0	303.0	6,850	6,700	6,850	15,687	16,281	20,756
MO	200.0	202.0	253.0	199.0	200.0	251.0	6,620	6,710	6,480	13,173	13,423	16,254
TX	175.0	171.0	189.0	172.0	170.0	188.0	6,900	7,770	7,160	11,868	13,201	13,468
US ...	2,995.0	3,135.0	3,636.0	2,976.0	3,103.0	3,615.0	6,846	7,085	6,725	203,733	219,850	243,104

¹ Sweet rice acreage included with short grain. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-28.—Rice: Marketing year average price and value, by State and United States, 2008–2010

State	Marketing year average price per cwt.			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AR	15.00	13.40	11.50	1,394,070	1,338,982	1,330,263
CA	27.50	19.60	17.80	1,183,325	936,958	789,003
LA	15.40	13.00	11.90	416,370	379,821	388,238
MS	15.40	12.90	10.90	241,580	210,025	226,240
MO	13.80	12.90	11.30	181,787	173,157	183,670
TX	15.70	12.90	11.70	186,328	170,293	157,576
US	16.80	14.40	12.40	3,603,460	3,209,236	3,074,990

¹ Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 1-29.—Rice, milled, by length of grain: Stocks in all positions, United States, 2002–2011

Year beginning previous December	Whole kernels (head rice)					
	Dec. 1	Mar. 1	Jun. 1 ¹	Aug. 1	Sep. 1 ⁴	Oct. 1 ²
Long grain						
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2002	3,796	3,222	.....	2,788	.....	23
2003	4,390	3,656	.....	2,739	.....	9
2004	3,338	2,682	.....	1,622	.....	8
2005	3,089	2,796	.....	2,629	.....	*
2006	3,305	2,552	.....	2,880	.....	7
2007	2,803	2,454	.....	1,989	.....	*
2008	2,638	2,546	.....	2,015	.....	*
2009	2,504	2,300	.....	1,658	.....	*
2010	2,022	2,370	.....	2,511	.....	*
2011 ³	2,665	3,038	.....	1,924	.....	*
Medium grain						
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2002	986	622	.....	1,032	.....	388
2003	1,674	1,351	.....	543	.....	277
2004	2,000	2,194	.....	547	.....	322
2005	917	1,925	.....	804	.....	363
2006	1,247	1,136	.....	395	.....	422
2007	653	792	.....	536	.....	*
2008	958	1,735	.....	508	.....	*
2009	1,531	978	.....	689	.....	*
2010	1,496	1,472	.....	799	.....	454
2011 ³	1,743	1,803	.....	845	.....	399
Short grain						
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2002	62	110	.....	72	.....	53
2003	58	59	.....	60	.....	30
2004	114	122	.....	77	.....	31
2005	31	69	.....	56	.....	*
2006	75	53	.....	53	.....	36
2007	55	98	.....	48	.....	*
2008	92	69	.....	59	.....	*
2009	80	69	.....	51	.....	36
2010	73	74	.....	60	.....	*
2011 ³	97	62	.....	45	.....	*

See footnotes at end of table.

Table 1-29.—Rice, milled, by length of grain: Stocks in all positions, United States, 2002–2011—Continued

Year beginning previous December	Broken kernels ⁵					
	Dec. 1	Mar. 1	Jun. 1 ¹	Aug. 1	Sep. 1 ⁴	Oct. 1 ²
	Second heads					
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
2002	825	648	.....	696	.....	246
2003	1,026	1,190	.....	1,066	.....	587
2004	968	1,199	.....	515	.....	167
2005	460	512	.....	619	.....	*
2006	795	370	.....	235	.....	128
2007	240	562	.....	307	.....	*
2008	853	852	906	488	.....	*
2009	661	794	828	1,465	.....	*
2010	1,374	707	961	670	543	*
2011 ³	888	634	817	992	859	NA
	Screenings					
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
2002	123	139	.....	133	.....	.....
2003	91	146	.....	62	.....	.....
2004	71	22	.....	77	.....	.....
2005	21	28	.....	40	.....	.....
2006	198	162	.....	84	.....	.....
2007	90	*	.....	81	.....	.....
2008	195	163	145	206	.....	.....
2009	42	64	61	3	.....	.....
2010	52	20	34	93	106	.....
2011 ³	110	91	153	75	97	.....
	Brewers					
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
2002	115	72	.....	209	.....	16
2003	242	225	.....	104	.....	12
2004	125	114	.....	113	.....	13
2005	123	89	.....	152	.....	*
2006	320	299	.....	297	.....	175
2007	163	*	.....	150	.....	*
2008	533	239	379	249	.....	*
2009	437	527	704	21	.....	*
2010	662	252	247	247	422	*
2011 ³	799	647	673	786	743	NA

¹ Estimates began in 2008. ² California only. ³ Preliminary. ⁴ Estimates began in 2010. ⁵ Screenings included in second heads in California. * Not published to avoid disclosing individual operations. NA-not available.
NASS, Crops Branch, (202) 720-2127.

Table 1-30.—Rice, rough: Support operations, United States, 2001–2011

Marketing year beginning August 1	Income support payment rates per cwt ¹	Program price levels per cwt		Put under loan		Acquired by CCC under loan program ⁴	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million cwt</i>	<i>Percent</i>	<i>Million cwt</i>	<i>Million cwt</i>
2001/2002	4.49	6.50	NA	128.0	59.5	0.3	0.0
2002/2003	2.35/1.65	6.50	10.50	132.8	62.5	0.0	0.0
2003/2004	2.35/0.07	6.50	10.50	91.2	45.6	0.0	0.0
2004/2005	2.35/0.82	6.50	10.50	147.3	63.4	0.8	0.0
2005/2006	2.35/0.50	6.50	10.50	138.3	61.9	0.1	0.0
2006/2007	2.35/0.00	6.50	10.50	92.6	47.8	0.0	0.0
2007/2008	2.35/0.00	6.50	10.50	84.7	42.9	0.0	0.0
2008/2009	2.35/0.00	6.50	10.50	72.4	35.5	0.0	0.0
2009/2010	2.35/0.00	6.50	10.50	67.8	30.8	0.0	0.0
2010/2011	2.35/0.00	6.50	10.50	86.3	35.4	0.0	0.0

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Acquisitions for 2006/2007 as of September 30, 2007. NA—not applicable.

FSA, Food Grains, (202) 720-5653.

Table 1-31.—Rice: United States exports (milled basis), by country of destination, 2008–2010¹

Country of destination	Year		
	2008	2009	2010 ²
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Mexico	779	827	818
Turkey	134	44	428
Venezuela	314	44	358
Haiti	289	277	329
Japan	275	401	319
Canada	248	219	232
Iraq	65	121	208
Honduras	139	132	122
Nicaragua	115	100	119
Saudi Arabia	131	115	115
Korea, South	108	42	105
Panama	74	43	97
Taiwan	28	34	92
Costa Rica	113	114	88
Papua New Guinea	24	94	87
El Salvador	93	110	83
Jordan	75	88	78
Nigeria	1	51	76
Guatemala	76	65	67
Ghana	60	37	63
United Kingdom	66	59	53
Israel(*)	40	32	47
Libya	2	4	41
Togo	2	14	39
Brazil	1	0	35
Senegal	41	2	35
Niger	1	10	25
Dominican Republic	18	26	24
Jamaica	55	22	23
Other Partners	443	309	297
World Total ³	3,810	3,437	4,504

¹ Year beginning Jan 1. ² 2010 data does not reflect 13 month changes. ³ Includes countries not shown. (*) denotes a country that is a summarization of its component countries.

FAS, Grain and Feed Division, (202) 720-6219. www.fas.usda.gov/grain/default.html.

Table 1-32.—Rice, milled: Area, yield, and production in specified countries, 2008/2009–2010/2011

Country	Area			Yield per hectare			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Bangladesh	11,100	11,600	11,800	4.19	4.01	4.18	31,000	31,000	32,900
Brazil	2,909	2,765	2,860	4.33	4.07	4.81	8,570	7,657	9,350
Burma, Union of	6,700	7,000	7,000	2.61	2.60	2.65	10,150	10,550	10,750
China, Peoples	29,240	29,627	29,820	6.56	6.59	6.56	134,330	136,570	137,000
India	45,400	41,850	44,000	3.28	3.19	3.22	99,180	89,090	94,500
Indonesia	12,170	12,100	12,110	4.88	4.73	4.80	38,310	36,370	36,900
Japan	1,627	1,624	1,628	6.78	6.52	6.51	8,029	7,711	7,720
Philippines	4,528	4,405	4,540	3.77	3.52	3.69	10,755	9,772	10,550
Thailand	10,800	10,940	10,667	2.78	2.81	2.88	19,850	20,260	20,262
Vietnam	7,334	7,415	7,545	5.30	5.39	5.47	24,393	24,993	25,804
Others	24,860	25,440	24,912	2.27	2.32	2.28	56,385	58,952	56,910
Total foreign	156,668	154,766	156,882	2.81	2.80	2.82	440,952	432,925	442,646
United States	1,204	1,256	1,463	7.68	7.94	7.54	6,546	7,133	7,554
Total	157,872	156,022	158,345	4.24	4.22	4.26	447,498	440,058	450,200

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and and distribution statistics from foreign governments.

Table 1-33.—Rice, milled equivalent: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	554	430	625
Brazil	569	445	650
Burma	1,052	445	700
Cambodia	800	1,000	1,200
China	747	650	600
India	2,090	1,900	2,400
Pakistan	2,910	4,000	2,500
Thailand	8,570	9,047	10,000
Uruguay	987	715	1,000
Vietnam	5,950	6,734	6,400
Others	1,664	2,208	2,074
Total Foreign	25,893	27,574	28,149
United States	3,032	3,515	3,527
Total	28,925	31,089	31,676
Principle importing countries:			
Bangladesh	602	90	1,450
Cote d'Ivoire	800	900	900
EU-27	1,339	1,317	1,070
Indonesia	250	1,150	1,750
Iran	1,670	1,100	1,300
Iraq	976	1,060	1,150
Malaysia	1,086	907	1,040
Nigeria	1,750	1,750	1,900
Philippines	2,600	2,200	1,200
Saudi Arabia	1,072	1,069	1,100
Others	14,422	16,000	16,107
Total Foreign	26,567	27,543	28,967
United States	610	604	556
Total	27,177	28,147	29,523

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-34.—Food grains: Average price, selected markets and grades, 2003–2010¹

Calendar year ²	Kansas City			Minneapolis (rail)			Portland Wheat No. 1 Soft White	St. Louis Wheat, No. 2 Soft Red Winter (truck)
	Wheat, No. 1 Hard Winter, Ordinary Protein (rail)	Wheat, No. 1 Hard Winter, 13% protein (rail)	Wheat, No. 2 Soft Red Winter (rail)	Wheat, No. 1 Hard Amber Durum (milling) (rail)	Wheat, No. 1 Dark Northern Spring (rail), 14% protein	Rye, No. 2, 20 day delivery (truck)		
	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>
2003	3.86	3.97	3.60	5.30	4.26	3.09	3.69	3.47
2004	4.14	4.28	3.97	5.32	4.63	3.49	4.07	3.66
2005	4.10	4.17	3.92	.....	4.89	3.63	3.72	3.06
2006	5.11	5.21	4.27	NA	5.19	3.25	4.07	3.47
2007	6.85	7.06	6.27	11.33	7.01	6.24	7.29	5.96
2008	8.92	9.82	7.72	23.25	11.16	7.12	7.93	6.32
2009	5.80	6.29	5.06	.....	7.21	4.35	5.28	5.55
2010	5.90	6.58	6.03	8.75	7.79	4.58	5.45	5.36

Calendar year ²	Chicago Wheat, No. 2 Soft Red Winter (rail)	Denver Wheat, No. 1 Hard Winter (truck red)	S.W. Louisiana Milled Rice		Arkansas Milled Rice		Texas Milled Rice
			Medium	Long	Medium	Long	Long
	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
2003	3.40	3.35	.....	20.82	.....	21.51	22.91
2004	3.36	3.53	19.36	16.47	19.22	17.22	18.65
2005	3.01	3.37	16.55	14.22	15.94	14.32	16.53
2006	3.58	4.47	22.50	71.46	21.56	17.82	19.38
2007	5.85	6.05	23.44	19.28	22.81	19.50	21.58
2008	6.75	7.85	36.49	34.97	38.85	35.93	36.41
2009	4.43	5.04	39.56	24.91	40.57	26.46	27.88
2010	5.36	5.00	30.80	23.12	29.68	23.91	26.46

¹ Simple average of daily prices. ² For wheat and rye, crop year begins in June. For rice, crop year begins in August. NA-not available.

AMS, Livestock and Grain Market News branch, (202) 720-6231.

Table 1-35.—Corn: Area, yield, production, and value, United States, 2001–2010

Year	Area planted, all purposes	Corn for grain					Corn for silage		
		Area harvested	Yield per harvested acre	Production	Marketing year average price per bushel	Value of production	Area harvested	Yield per harvested acre	Production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 acres</i>	<i>Tons</i>	<i>1,000 tons</i>
2001 ...	75,702	68,768	138.2	9,502,580	1.97	18,878,819	6,142	16.6	101,992
2002 ...	78,894	69,330	129.3	8,966,787	2.32	20,882,448	7,122	14.4	102,293
2003 ...	78,603	70,944	142.2	10,087,292	2.42	24,472,254	6,583	16.3	107,378
2004 ...	80,929	73,631	160.3	11,805,581	2.06	24,377,913	6,101	17.6	107,293
2005 ...	81,779	75,117	147.9	11,112,187	2.00	22,194,287	5,930	18.0	106,486
2006 ...	78,327	70,638	149.1	10,531,123	3.04	32,083,011	6,487	16.2	105,294
2007 ...	93,527	86,520	150.7	13,073,875	4.20	54,666,959	6,060	17.5	106,229
2008 ...	85,982	78,570	153.9	12,091,648	4.06	49,312,615	5,965	18.7	111,619
2009 ...	86,382	79,490	164.7	13,091,862	3.55	46,734,066	5,605	19.3	108,209
2010 ¹	88,192	81,446	152.8	12,446,865	5.40	66,650,160	5,567	19.3	107,314

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 1-36.—Corn: Stocks on and off farms, United States, 2002–2011

Year beginning previous December	On farms				Off farms ¹			
	Dec. 1	Mar. 1	Jun. 1	Sep. 1 ²	Dec. 1	Mar. 1	Jun. 1	Sep. 1 ²
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2002	5,275,000	3,355,000	2,020,600	586,800	2,989,715	2,440,263	1,576,290	1,009,626
2003	4,800,000	2,940,000	1,620,200	484,900	2,837,971	2,191,873	1,364,718	601,773
2004	5,286,000	3,030,000	1,540,000	438,000	2,667,775	2,241,459	1,430,140	520,091
2005	6,144,000	4,137,000	2,462,300	820,500	3,308,488	2,619,334	1,858,513	1,293,472
2006	6,325,000	4,055,000	2,350,500	749,500	3,489,957	2,932,328	2,011,199	1,217,661
2007	5,627,000	3,330,000	1,826,600	460,100	3,305,707	2,738,250	1,706,843	843,547
2008	6,530,000	3,780,000	1,970,900	499,950	3,748,085	3,078,722	2,057,117	1,124,200
2009	6,482,000	4,085,000	2,205,400	607,500	3,590,106	2,869,145	2,056,027	1,065,811
2010	7,405,000	4,548,000	2,131,400	485,100	3,497,460	3,145,787	2,178,671	1,222,687
2011 ³	6,302,000	NA	NA	NA	3,754,769	NA	NA	NA

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Old crop only. ³ Preliminary. NA-not available.

NASS, Crops Branch, (202) 720-2127.

Table 1-37.—Corn: Area, yield, and production, by State and United States, 2008–2010

State	Area planted for all purposes			Corn for grain								
				Area harvested			Yield per harvested acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bush-els	Bush-els	Bush-els	1,000 bushels	1,000 bushels	1,000 bushels
AL ...	260	280	270	235	250	250	104.0	108.0	116.0	24,440	27,000	29,000
AZ ...	50	50	45	15	20	22	165.0	175.0	210.0	2,475	3,500	4,620
AR ...	440	430	390	430	410	380	155.0	148.0	150.0	66,650	60,680	57,000
CA ...	670	550	610	170	160	180	195.0	180.0	195.0	33,150	28,800	35,100
CO ...	1,250	1,100	1,330	1,010	990	1,210	137.0	153.0	151.0	138,370	151,470	182,710
CT ...	27	26	26	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
DE ...	160	170	180	152	163	173	125.0	145.0	115.0	19,000	23,635	19,895
FL ...	70	70	60	35	37	25	105.0	100.0	105.0	3,675	3,700	2,625
GA ...	370	420	295	310	370	245	140.0	140.0	145.0	43,400	51,800	35,525
ID ...	300	300	320	80	80	110	170.0	180.0	180.0	13,600	14,400	19,800
IL ...	12,100	12,000	12,600	11,900	11,800	12,400	179.0	174.0	157.0	2,130,100	2,053,200	1,946,800
IN ...	5,700	5,600	5,900	5,460	5,460	5,720	160.0	171.0	157.0	873,600	933,660	898,040
IA ...	13,300	13,600	13,400	12,800	13,300	13,050	171.0	182.0	165.0	2,188,800	2,420,600	2,153,250
KS ...	3,850	4,100	4,850	3,630	3,860	4,650	134.0	155.0	125.0	486,420	598,300	581,250
KY ...	1,210	1,220	1,340	1,120	1,150	1,230	136.0	165.0	124.0	152,320	189,750	152,520
LA ...	520	630	510	510	610	500	144.0	132.0	140.0	73,440	80,520	70,000
ME ...	29	28	28	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
MD ...	460	470	500	400	425	430	121.0	145.0	106.0	48,400	61,625	45,580
MA ...	19	17	17	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
MI ...	2,400	2,350	2,400	2,140	2,090	2,100	138.0	148.0	150.0	295,320	309,320	315,000
MN ...	7,700	7,600	7,700	7,200	7,150	7,300	164.0	174.0	177.0	1,180,800	1,244,100	1,292,100
MS ...	720	730	750	700	695	670	140.0	126.0	136.0	98,000	87,570	91,120
MO ...	2,800	3,000	3,150	2,650	2,920	3,000	144.0	153.0	123.0	381,600	446,760	369,000
MT ...	78	72	80	35	26	34	136.0	152.0	135.0	4,760	3,952	4,590
NE ...	8,800	9,150	9,150	8,550	8,850	8,850	163.0	178.0	166.0	1,393,650	1,575,300	1,469,100
NV ...	5	4	4	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
NH ...	15	15	15	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
NJ ...	85	80	80	74	70	71	116.0	143.0	114.0	8,584	10,010	8,094
NM ...	140	130	140	55	50	66	180.0	185.0	180.0	9,900	9,250	11,880
NY ...	1,090	1,070	1,050	640	595	590	144.0	134.0	150.0	92,160	79,730	88,500
NC ...	900	870	910	830	800	840	78.0	117.0	91.0	64,740	93,600	76,440
ND ...	2,550	1,950	2,050	2,300	1,740	1,880	124.0	115.0	132.0	285,200	200,100	248,160
OH ...	3,300	3,350	3,450	3,120	3,140	3,270	135.0	174.0	163.0	421,200	546,360	533,010
OK ...	370	390	370	320	320	340	115.0	105.0	130.0	36,800	33,600	44,200
OR ...	60	60	70	33	32	38	200.0	215.0	200.0	6,600	6,880	7,600
PA ...	1,350	1,350	1,350	880	920	910	133.0	143.0	128.0	117,040	131,560	116,480
RI ...	2	2	2	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
SC ...	355	335	350	315	320	335	65.0	111.0	91.0	20,475	35,520	30,485
SD ...	4,750	5,000	4,550	4,400	4,680	4,220	133.0	151.0	135.0	585,200	706,680	569,700
TN ...	690	670	710	630	590	640	118.0	148.0	117.0	74,340	87,320	74,880
TX ...	2,300	2,350	2,300	2,030	1,960	2,080	125.0	130.0	145.0	253,750	254,800	301,600
UT ...	70	65	70	23	17	23	157.0	155.0	172.0	3,611	2,635	3,956
VT ...	94	91	92	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
VA ...	470	480	490	340	330	310	108.0	131.0	67.0	36,720	43,230	20,770
WA ...	165	170	200	90	105	125	205.0	215.0	205.0	18,450	22,570	25,625
WV ...	43	47	48	26	30	29	130.0	126.0	90.0	3,380	3,780	2,610
WI ...	3,800	3,850	3,900	2,880	2,930	3,100	137.0	153.0	162.0	394,560	448,290	502,200
WY ...	95	90	90	52	45	50	134.0	140.0	121.0	6,968	6,300	6,050
US ...	85,982	86,382	88,192	78,570	79,490	81,446	153.9	164.7	152.8	12,091,648	13,091,862	12,446,865

¹ Preliminary. ² Not estimated.
 NASS, Crops Branch, (202) 720–2127.

Table 1-38.—Corn: Supply and disappearance, United States, 2002–2011

Year beginning Sep- tember 1	Supply				Disappearance					Ending stocks Aug. 31		
	Begin- ning stocks	Produc- tion	Imports	Total	Domestic use			Exports	Total dis- appear- ance	Privately held ¹	Govern- ment	Total
					Feed and re- sidual	Food, seed, and in- dustrial	Total					
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
2002	1,596	8,967	14	10,578	5,563	2,340	7,903	1,588	9,491	1,083	4	1,087
2003	1,087	10,089	14	11,190	5,795	2,537	8,332	1,900	10,232	958	0	958
2004	958	11,806	11	12,775	6,155	2,687	8,842	1,818	10,661	2,113	1	2,114
2005	2,114	11,112	9	13,235	6,115	3,019	9,134	2,134	11,268	1,967	0	1,967
2006	1,967	10,531	12	12,510	5,540	3,541	9,081	2,125	11,207	1,304	0	1,304
2007	1,304	13,038	20	14,362	5,858	4,442	10,300	2,437	12,737	1,624	0	1,624
2008	1,624	12,092	14	13,729	5,182	5,025	10,207	1,849	12,056	1,673	0	1,673
2009	1,673	13,092	8	14,774	5,125	5,939	11,066	1,980	13,066	1,708	0	1,708
2010 ²	1,708	12,447	30	14,185	5,000	6,407	11,430	1,835	13,265	920	0	920
2011 ³	920	12,497	15	13,432	4,700	6,387	11,110	1,650	12,760	672	0	672

¹ Includes quantity under loan and farmer-owned reserve. ² Preliminary. ³ Projected as of July 12, 2011, World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding.
ERS, Market and Trade Economics Division, (202) 694–5296.

Table 1-39.—Corn: Utilization for silage, by State and United States, 2008–2010

State	Silage								
	Area harvested			Yield per acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
AL	10	9	9	15.0	13.0	15.0	150	117	135
AZ	35	30	23	30.0	29.0	26.0	1,050	870	598
AR	4	3	4	14.0	15.0	21.0	56	45	84
CA	495	385	425	26.5	26.0	26.5	13,118	10,010	11,263
CO	120	85	100	21.5	23.5	24.5	2,580	1,998	2,450
CT	23	22	22	21.5	15.5	20.5	495	341	451
DE	6	5	5	13.0	15.0	14.0	78	75	70
FL	30	30	30	17.0	18.0	15.0	510	540	450
GA	45	30	45	18.0	17.0	16.0	810	510	720
ID	215	215	205	27.0	27.5	25.0	5,805	5,913	5,125
IL	100	100	110	17.0	19.0	18.0	1,700	1,900	1,980
IN	110	110	130	20.0	20.0	21.0	2,200	2,200	2,730
IA	200	220	240	20.5	22.0	21.5	4,100	4,840	5,160
KS	170	180	140	17.0	19.0	14.0	2,890	3,420	1,960
KY	85	60	70	16.0	19.5	18.5	1,360	1,170	1,295
LA	5	3	5	14.0	13.0	16.0	70	39	80
ME	25	25	25	18.0	12.5	18.0	450	313	450
MD	55	40	60	15.0	19.0	13.0	825	760	780
MA	15	14	14	19.5	15.0	20.0	293	210	280
MI	250	220	290	16.5	15.5	18.5	4,125	3,410	5,365
MN	400	380	350	16.0	20.0	20.0	6,400	7,600	7,000
MS	15	10	10	13.0	15.0	16.0	195	150	160
MO	50	50	60	14.0	16.0	15.0	700	800	900
MT	41	45	45	22.0	23.0	24.0	902	1,035	1,080
NE	160	210	180	17.0	18.0	18.5	2,720	3,780	3,330
NV	5	4	4	26.0	24.0	25.0	130	96	100
NH	14	15	14	21.5	18.0	20.5	301	270	287
NJ	10	9	8	17.0	17.5	15.5	170	158	124
NM	83	78	72	25.0	27.0	27.0	2,075	2,106	1,944
NY	445	470	455	20.0	18.0	19.0	8,900	8,460	8,645
NC	55	55	50	15.0	18.0	13.0	825	990	650
ND	220	170	150	10.0	12.0	14.0	2,200	2,040	2,100
OH	140	170	140	17.0	20.0	17.0	2,380	3,400	2,380
OK	30	25	20	16.5	14.0	16.0	495	350	320
OR	27	28	32	27.0	26.0	27.0	729	728	864
PA	450	420	400	18.5	19.5	18.0	8,325	8,190	7,200
RI	2	2	2	20.5	12.5	21.0	41	25	42
SC	28	10	10	9.0	16.0	16.0	252	160	160
SD	300	250	270	12.0	16.0	13.5	3,600	4,000	3,645
TN	55	50	45	15.0	21.0	16.0	825	1,050	720
TX	180	140	140	21.0	21.0	18.0	3,780	2,940	2,520
UT	47	47	46	23.0	23.0	23.0	1,081	1,081	1,058
VT	86	83	85	19.0	17.0	18.5	1,634	1,411	1,573
VA	125	135	155	16.0	18.5	12.5	2,000	2,498	1,938
WA	75	65	75	26.0	26.0	27.0	1,950	1,690	2,025
WV	16	16	17	17.0	17.5	12.5	272	280	213
WI	875	850	750	17.5	16.0	19.0	15,313	13,600	14,250
WY	33	32	30	23.0	20.0	22.0	759	640	660
US	5,965	5,605	5,567	18.7	19.3	19.3	111,619	108,209	107,314

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-40.—Corn for grain: Marketing year average price and value, by State and United States, 2008–2010

State	Marketing year average price per bushel			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	5.26	3.89	4.80	128,554	105,030	139,200
AZ	5.80	4.14	4.95	14,355	14,490	22,869
AR	4.42	3.79	4.70	294,593	229,977	267,900
CA	4.77	4.28	5.20	158,126	123,264	182,520
CO	4.14	3.68	5.25	572,852	557,410	959,228
DE	4.57	3.80	5.45	86,830	89,813	108,428
FL	4.50	4.00	4.70	16,538	14,800	12,338
GA	4.50	4.10	4.95	195,300	212,380	175,849
ID	4.32	4.23	5.40	58,752	60,912	106,920
IL	4.01	3.53	5.50	8,541,701	7,247,796	10,707,400
IN	4.10	3.66	5.50	3,581,760	3,417,196	4,939,220
IA	4.10	3.59	5.45	8,974,080	8,689,954	11,735,213
KS	4.12	3.49	5.25	2,004,050	2,088,067	3,051,563
KY	4.36	3.74	5.45	664,115	709,665	831,234
LA	4.45	3.55	4.40	326,808	285,846	308,000
MD	4.42	3.71	5.45	213,928	228,629	248,411
MI	3.84	3.53	5.55	1,134,029	1,091,900	1,748,250
MN	3.92	3.47	5.20	4,628,736	4,317,027	6,718,920
MS	4.63	3.72	4.60	453,740	325,760	419,152
MO	4.11	3.58	5.45	1,568,376	1,599,401	2,011,050
MT	3.80	4.23	5.40	18,088	16,717	24,786
NE	4.05	3.58	5.35	5,644,283	5,639,574	7,859,685
NJ	4.15	3.73	5.10	35,624	37,337	41,279
NM	5.30	4.12	4.95	52,470	38,110	58,806
NY	4.32	4.02	5.20	398,131	320,515	460,200
NC	4.91	3.90	5.15	317,873	365,040	393,666
ND	3.74	3.18	5.35	1,066,648	636,318	1,327,656
OH	4.21	3.55	5.55	1,773,252	1,939,578	2,958,206
OK	4.46	3.71	4.80	164,128	124,656	212,160
OR	4.15	4.12	5.65	27,390	28,346	42,940
PA	4.16	3.84	5.80	486,886	505,190	675,584
SC	4.59	3.86	5.10	93,980	137,107	155,474
SD	3.78	3.23	5.10	2,212,056	2,282,576	2,905,470
TN	4.53	3.65	4.85	336,760	318,718	363,168
TX	4.82	4.01	4.90	1,223,075	1,021,748	1,477,840
UT	4.40	4.52	5.75	15,888	11,910	22,747
VA	4.51	3.66	5.10	165,607	158,222	105,927
WA	4.56	4.59	5.45	84,132	103,619	139,656
WV	4.34	3.57	5.45	14,669	13,495	14,225
WI	3.89	3.57	5.35	1,534,838	1,600,395	2,686,770
WY	4.25	4.06	5.00	29,614	25,578	30,250
US	4.06	3.55	5.40	49,312,615	46,734,066	66,650,160

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-41.—Corn: Area, yield, and production in specified countries, 2008/2009–2010/2011

Country	Area			Yield per hectare			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina	2,500	2,700	3,200	6.20	8.44	6.88	15,500	22,800	22,000
Brazil	14,100	12,925	13,300	3.62	4.34	4.14	51,000	56,100	55,000
Canada	1,169	1,142	1,203	9.06	8.37	9.74	10,592	9,561	11,714
China	29,864	31,180	32,450	5.56	5.07	5.33	165,900	158,000	173,000
EU-27	8,785	8,284	7,994	7.09	6.91	6.94	62,321	57,281	55,467
India	8,170	8,330	8,550	2.41	2.01	2.40	19,730	16,720	20,500
Mexico	7,318	6,280	7,000	3.31	3.24	2.99	24,226	20,374	20,900
Nigeria	4,700	4,900	4,900	1.70	1.79	1.78	7,970	8,759	8,700
South Africa	2,896	3,263	2,900	4.34	4.11	4.14	12,567	13,420	12,000
Ukraine	2,440	2,089	2,648	4.69	5.02	4.50	11,447	10,486	11,919
Others	45,062	44,452	45,618	2.46	2.41	2.47	110,939	106,926	112,657
Total Foreign	127,004	125,545	129,763	3.88	3.83	3.88	492,192	480,427	503,857
United States	31,796	32,169	32,960	9.66	10.34	9.59	307,142	332,549	316,165
Total	158,800	157,714	162,723	5.03	5.15	5.04	799,334	812,976	820,022

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-42.—Corn: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 Metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	10,318	16,491	14,000
Brazil	7,136	11,599	8,500
Burma	400	300	300
Canada	372	129	1,600
EU-27	1,743	1,519	1,000
India	2,608	1,939	2,400
Paraguay	1,909	1,418	1,700
Serbia	1,467	1,343	2,000
South Africa	1,671	2,064	2,000
Ukraine	5,497	5,072	6,000
Others	4,391	4,641	2,530
Total Foreign	37,512	46,515	42,530
United States	46,965	50,462	47,627
Total	84,447	96,977	90,157
Principle importing countries:			
Algeria	2,273	2,422	2,700
Colombia	3,068	3,651	3,600
Egypt	5,031	5,832	5,400
EU-27	2,754	2,931	7,300
Iran	3,600	4,300	3,500
Japan	16,533	15,979	16,100
Korea, South	7,188	8,461	8,000
Malaysia	2,447	3,107	3,000
Mexico	7,764	8,298	8,000
Taiwan	4,532	4,521	4,300
Others	27,391	30,571	28,605
Total Foreign	82,581	90,073	90,505
United States	344	212	762
Total	82,925	90,285	91,267

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-43.—Corn: Support operations, United States, 2001–2010

Marketing year beginning September 1	Income support pay- ment rates per bushel ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million bushels</i>	<i>Percent</i>	<i>Million bushels</i>	<i>Million bushels</i>
2001/2002	0.58	1.89	NA	1,395	14.7	0	6
2002/2003	0.28/0.00	1.98	2.60	1,367	15.2	0	4
2003/2004	0.28/0.00	1.98	2.60	1,327	13.2	1	0
2004/2005	0.28/0.29	1.95	2.63	1,366	11.6	25	0.2
2005/2006	0.28/0.35	1.95	2.63	1,064	9.6	2	1.5
2006/2007	0.28/0.00	1.95	2.63	1,108	10.5	0	0
2007/2008	0.28/0.00	1.95	2.63	1,218	9.3	0	0
2008/2009	0.28/0.00	1.95	2.63	1,074	8.9	0	0
2009/2010	0.28/0.00	1.95	2.63	934	7.1	0	0
2010/2011	0.28/0.00	1.95	2.63	.....	.....	.....	.....

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Percentage of production is on a grain basis. ⁵ Acquisitions for 2008/2009 as of September 1, 2009. FSA, Feed Grains, (202) 720-7787.

Table 1-44.—Corn: United States exports, specified by country of destination, 2008/2009–2009/2010 ¹

Country of destination	2008	2009	2010 ²
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Japan	15,121,468	15,130,892	15,491,268
Mexico	9,152,530	7,159,794	7,891,936
Korea, South	7,909,635	6,039,770	7,004,990
Egypt	2,438,333	2,272,827	3,614,659
Taiwan	3,245,526	3,752,532	2,937,581
Canada	2,627,733	1,899,852	1,545,408
China	3,037	148,251	1,454,887
Syria	662,562	493,061	1,321,350
Venezuela	1,142,314	1,294,919	1,054,738
Dominican Republic	1,041,543	964,204	898,661
Saudi Arabia	614,799	569,183	695,232
Guatemala	603,817	650,997	673,600
Colombia	2,567,149	1,234,833	661,156
Peru	199,561	580,665	641,797
Costa Rica	630,597	610,793	610,576
Cuba	785,644	670,402	499,555
Israel(*)	811,983	112,509	443,070
El Salvador	400,897	427,414	419,013
Panama	350,616	338,429	355,423
Honduras	325,436	384,387	344,898
Jamaica	239,230	241,510	253,165
Morocco	351,724	707,650	237,851
Tunisia	183,738	73,104	227,751
Lebanon	113,324	138,960	190,983
Indonesia	41,645	19,638	182,064
Ecuador	197,655	310,776	134,003
Nicaragua	102,805	106,943	116,738
Trinidad and Tobago	106,009	94,303	105,489
Germany(*)	202	0	104,599
Other Partners	1,765,895	1,073,193	622,808
World Total	53,737,407	47,501,791	50,735,249

¹ Compiled from U.S. Census data. Excludes seed, popcorn. ² 2010 data does not reflect 13 month changes. (*) denotes a country that is a summarization of its component countries. FAS, Office of Global Analysis, (202) 720-6301.

Table 1-45.—Oats: Area, yield, production, and value, United States, 2001–2010

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	Planted ¹	Harvested				
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	4,401	1,911	61.5	117,602	1.59	197,181
2002	4,995	2,058	56.4	116,002	1.81	212,078
2003	4,597	2,220	65.0	144,383	1.48	224,910
2004	4,085	1,787	64.7	115,695	1.48	178,327
2005	4,246	1,823	63.0	114,859	1.63	195,166
2006	4,166	1,564	59.8	93,522	1.87	180,899
2007	3,763	1,504	60.1	90,430	2.63	247,644
2008	3,247	1,400	63.7	89,135	3.15	269,763
2009	3,404	1,379	67.5	93,081	2.02	208,473
2010 ²	3,138	1,263	64.3	81,190	2.40	213,570

¹ Relates to the total area of oats sown for all purposes, including oats sown in the preceding fall. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-46.—Oats: Stocks on and off farms, United States, 2001–2010

Year beginning September	On farms				Off farms ¹			
	Sep. 1	Dec. 1	Mar. 1	Jun. 1	Sep. 1	Dec. 1	Mar. 1	Jun. 1
2001	74,800	58,100	40,200	28,650	41,592	56,117	53,158	34,552
2002	70,500	52,500	35,000	20,600	41,212	51,284	47,879	29,233
2003	82,100	64,400	45,600	27,500	49,637	54,900	49,414	37,348
2004	74,300	60,400	43,500	25,350	41,458	44,513	38,946	32,592
2005	71,700	60,100	42,200	25,190	41,803	35,617	32,673	27,376
2006	60,800	53,000	33,900	18,400	39,284	45,889	37,158	32,198
2007	53,650	43,100	31,000	16,100	34,710	51,331	47,988	50,674
2008	52,800	42,600	30,200	17,480	66,296	72,322	65,250	66,619
2009	54,500	43,000	30,900	17,600	73,875	67,629	67,091	62,716
2010 ²	46,250	34,100	26,950	14,580	70,722	66,911	59,361	53,049

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-47.—Oats: Supply and disappearance, United States, 2002–2011

Year beginning June 1	Supply				Disappearance					Ending stocks May 31		
	Beginning stocks	Produc- tion	Imports	Total	Domestic use			Exports	Total dis- appear- ance	Privately held ¹	Govern- ment	Total
					Feed and re- sidual	Food, seed and in- dustrial	Total					
	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
2002 ..	63	116	95	274	150	72	222	3	224	50	0	50
2003 ..	50	144	90	284	144	73	217	2	219	65	0	65
2004 ..	65	116	90	271	136	74	210	3	213	58	0	58
2005 ..	58	115	91	264	136	74	209	2	211	53	0	53
2006 ..	53	94	106	252	125	74	199	3	202	51	0	51
2007 ..	51	90	123	264	120	74	195	3	198	67	0	67
2008 ..	67	89	115	270	108	75	183	3	186	84	0	84
2009 ..	84	93	95	272	115	74	190	2	192	80	0	80
2010 ..	80	81	85	247	102	74	176	3	179	68	0	68
2011 ²	68	57	90	215	90	76	166	3	169	46	0	46

¹ Includes quantity under loan and farmer-owned reserve. ² Projected as of January 11, 2010, World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding.
ERS, Market and Trade Economics Division, (202) 694–5313.

Table 1-48.—Oats: Support operations, United States, 2001–2010

Marketing Year beginning June 1	Income support pay- ment rates per bushel ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million bushels</i>	<i>Percent</i>	<i>Million bushels</i>	<i>Million bushels</i>
2001/2002	0.05	1.21	NA	1.7	1.5	0.0	0.0
2002/2003	0.02/0.00	1.35	1.40	2.0	1.7	0.0	0.0
2003/2004	0.02/0.00	1.35	1.40	5.2	3.6	0.4	0.0
2004/2005	0.02/0.00	1.33	1.44	3.3	2.9	0.1	0.0
2005/2006	0.02/0.00	1.33	1.44	3.0	2.6	0.0	0.0
2006/2007	0.02/0.00	1.33	1.44	1.7	1.8	0.0	0.0
2007/2008	0.02/0.00	1.33	1.44	1.2	1.3	0.0	0.0
2008/2009	0.02/0.00	1.33	1.44	1.1	1.2	0.0	0.0
2009/2010	0.02/0.00	1.33	1.44	0.7	0.8	0.0	0.0
2010/2011	0.02/0.00	1.39	1.79	.....	.....	.....	.....

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the optimal Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Percentage of production is on a grain basis. ⁵ Acquisitions for 2008/2009 as of June 1, 2009. NA-not applicable.

FSA, Feed Grains, (202) 720-7787.

Table 1-49.—Oats: Area, yield, and production, by State and United States, 2008–2010

State	Area planted ¹			Area harvested			Yield per harvested acre			Production		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bush- els</i>	<i>Bush- els</i>	<i>Bush- els</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
AL	50	50	35	15	11	10	50.0	50.0	45.0	750	550	450
AR ²	10	10	10	.....	8	7	.....	80.0	80.0	.....	640	560
CA	260	250	220	25	30	25	80.0	105.0	95.0	2,000	3,150	2,375
CO	45	60	55	7	9	9	70.0	65.0	65.0	490	585	585
GA	65	60	50	25	20	15	69.0	56.0	54.0	1,725	1,120	810
ID	70	80	70	20	25	20	69.0	78.0	84.0	1,380	1,950	1,680
IL	45	40	45	30	25	30	70.0	65.0	65.0	2,100	1,625	1,950
IN	15	15	20	5	7	8	75.0	69.0	66.0	375	483	528
IA	150	200	180	75	95	70	65.0	65.0	62.0	4,875	6,175	4,340
KS	60	85	65	25	35	25	53.0	53.0	50.0	1,325	1,855	1,250
ME	32	32	31	31	31	30	65.0	65.0	65.0	2,015	2,015	1,950
MI	75	70	75	60	55	60	66.0	63.0	68.0	3,960	3,465	4,080
MN	250	250	260	175	170	165	68.0	71.0	69.0	11,900	12,070	11,385
MO	15	15	20	6	9	8	55.0	55.0	45.0	330	495	360
MT	60	70	65	30	32	27	51.0	56.0	61.0	1,530	1,792	1,647
NE	95	100	90	35	30	25	70.0	69.0	68.0	2,450	2,070	1,700
NY	80	90	80	64	60	58	66.0	77.0	67.0	4,224	4,620	3,886
NC	60	50	40	30	15	15	80.0	70.0	60.0	2,400	1,050	900
ND	320	350	280	130	165	105	51.0	68.0	61.0	6,630	11,220	6,405
OH	75	65	65	50	45	50	70.0	75.0	70.0	3,500	3,375	3,500
OK	50	50	45	10	15	9	40.0	34.0	33.0	400	510	297
OR	45	45	45	18	22	22	100.0	100.0	100.0	1,800	2,200	2,200
PA	105	110	110	80	80	80	58.0	61.0	59.0	4,640	4,880	4,720
SC	33	30	26	19	15	13	64.0	55.0	47.0	1,216	825	611
SD	220	200	190	120	90	105	73.0	73.0	72.0	8,760	6,570	7,560
TX	600	600	550	100	60	80	50.0	47.0	52.0	5,000	2,820	4,160
UT	40	45	40	4	5	4	75.0	81.0	74.0	300	405	296
VA	12	12	12	4	4	4	70.0	54.0	44.0	280	216	176
WA	20	20	20	5	6	5	80.0	80.0	84.0	400	480	420
WI	270	310	310	190	195	170	62.0	68.0	58.0	11,780	13,260	9,860
WY	30	40	34	12	10	9	50.0	61.0	61.0	600	610	549
US	3,247	3,404	3,138	1,400	1,379	1,263	63.7	67.5	64.3	89,135	93,081	81,190

¹ Relates to the total area of oats sown for all purposes, including oats sown in the preceding fall. ² Estimates began in 2009.

NASS, Crops Branch, (202) 720-2127.

Table 1-50.—Oats: Marketing year average price and value of production, by State and United States, 2008–2010

State	Marketing year average price per bushel			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	2.65	2.30	2.40	1,988	1,265	1,080
AR ² .....	.....	2.30	2.50	.....	1,472	1,400
CA	4.00	3.25	3.50	8,000	10,238	8,313
CO	3.30	2.36	2.90	1,617	1,381	1,697
GA	2.65	2.50	2.60	4,571	2,800	2,106
ID	2.95	2.52	1.85	4,071	4,914	3,108
IL	3.04	2.91	3.20	6,384	4,729	6,240
IN	3.90	3.39	3.70	1,463	1,637	1,954
IA	3.27	2.01	2.60	15,941	12,412	11,284
KS	2.94	2.13	2.20	3,896	3,951	2,750
ME	2.30	1.54	1.70	4,635	3,103	3,315
MI	3.40	2.21	2.45	13,464	7,658	9,996
MN	2.58	1.83	2.35	30,702	22,088	26,755
MO	3.90	2.70	2.80	1,287	1,337	1,008
MT	3.07	2.54	2.60	4,697	4,552	4,282
NE	3.46	2.27	2.85	8,477	4,699	4,845
NY	3.07	1.92	2.05	12,968	8,870	7,966
NC	3.10	2.70	2.80	7,440	2,835	2,520
ND	2.70	1.97	2.45	17,901	22,103	15,692
OH	3.92	2.60	2.95	13,720	8,775	10,325
OK	3.50	2.90	3.20	1,400	1,479	950
OR	2.74	2.93	2.20	4,932	6,446	4,840
PA	3.23	2.74	3.00	14,987	13,371	14,160
SC	2.95	2.30	2.40	3,587	1,898	1,466
SD	2.68	1.93	2.90	23,477	12,680	21,924
TX	4.00	4.51	4.20	20,000	12,718	17,472
UT	3.20	2.50	2.60	960	1,013	770
VA	2.82	2.38	2.55	790	514	449
WA	3.08	2.80	1.90	1,232	1,344	798
WI	2.82	1.84	2.30	33,220	24,398	22,678
WY	3.26	2.94	2.60	1,956	1,793	1,427
US	3.15	2.02	2.40	269,763	208,473	213,570

¹ Preliminary. ² Estimates began in 2009.
 NASS, Crops Branch, (202) 720-2127.

Table 1-51.—Oats: Area, yield, and production in specified countries, 2008/2009–2010/2011

Country	Area			Yield per hectare			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	212	139	300	1.37	1.31	2.00	291	182	600
Australia	870	865	920	1.33	1.36	1.63	1,160	1,180	1,500
Belarus	180	250	250	3.33	3.20	2.80	600	800	700
Brazil	117	134	154	2.04	1.89	2.46	239	253	379
Canada	1,448	980	841	2.95	2.97	2.73	4,273	2,906	2,298
Chile	101	76	80	3.41	5.01	4.50	344	381	360
China	230	230	240	1.30	1.78	1.75	300	410	420
EU-27	3,008	2,902	2,739	2.97	2.93	2.76	8,935	8,505	7,573
Russia	3,561	3,374	2,895	1.64	1.60	1.11	5,835	5,401	3,218
Ukraine	445	416	311	2.12	1.76	1.47	944	731	458
Others	1,421	1,456	1,466	0.95	0.98	0.94	1,347	1,430	1,378
Total Foreign	11,593	10,822	10,196	2.09	2.05	1.85	24,268	22,179	18,884
United States	567	558	511	2.28	2.42	2.31	1,294	1,351	1,178
Total	12,160	11,380	10,707	2.10	2.07	1.87	25,562	23,530	20,062

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and and distribution statistics from foreign governments.

Table 1-52. Oats: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Principle exporting countries:			
Argentina	5	1	5
Australia	161	208	150
Brazil	9	4	5
Canada	1,946	1,526	1,350
Chile	26	32	61
EU-27	92	229	125
Kazakhstan			10
Russia	2	3	5
Ukraine	6	16	5
Others			
Total foreign	2,247	2,019	1,716
United States	49	31	44
Total	2,296	2,050	1,760
Principle importing countries:			
Albania			5
Argentina	3		5
Canada	16	16	20
China	39	57	50
Ecuador	9	11	10
Japan	46	56	60
Mexico	61	85	50
Norway	6	32	10
South Africa	33	21	25
Switzerland	52	55	50
Others	32	13	26
Total foreign	297	346	311
United States	1,975	1,636	1,431
Total	2,272	1,982	1,742

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-53.—Barley: Area, yield, production, and value, United States, 2001–2010

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	Planted ¹	Harvested				
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	4,951	4,273	58.1	248,329	2.22	535,110
2002	5,008	4,123	55.0	226,906	2.72	605,635
2003	5,348	4,727	58.9	278,283	2.83	755,140
2004	4,527	4,021	69.6	279,743	2.48	698,184
2005	3,875	3,269	64.8	211,896	2.53	527,633
2006	3,452	2,951	61.1	180,165	2.85	498,691
2007	4,018	3,502	60.0	210,110	4.02	834,954
2008	4,246	3,779	63.6	240,193	5.37	1,259,357
2009	3,567	3,113	73.0	227,323	4.66	972,173
2010 ²	2,872	2,465	73.1	180,268	3.90	691,131

¹ Barley sown for all purposes, including barley sown in the preceding fall. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-54.—Barley: Stocks on and off farms, United States, 2001–2010

Year beginning September	On farms				Off farms ¹			
	Sep. 1	Dec. 1	Mar. 1	June 1	Sep. 1	Dec. 1	Mar. 1	June 1
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2001	134,800	92,400	46,000	23,210	110,564	102,587	95,748	68,919
2002	131,300	83,400	36,730	14,860	92,419	86,601	86,710	54,480
2003	141,900	97,200	51,700	28,320	99,730	100,679	101,186	91,988
2004	175,300	130,700	79,680	41,100	114,777	115,276	111,001	87,317
2005	137,400	103,650	68,400	30,770	117,511	104,335	98,354	77,161
2006	112,850	83,650	38,310	14,580	99,939	89,171	78,756	54,300
2007	105,600	62,050	28,270	9,950	83,095	73,728	82,154	58,273
2008	127,750	77,050	44,310	27,010	81,669	95,766	84,791	61,723
2009	154,050	114,630	67,370	40,440	85,414	91,759	89,985	75,059
2010 ²	125,070	91,660	57,700	26,040	98,818	88,720	80,424	63,318

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-55.—Barley: Supply and disappearance, United States, 2002–2011

Year beginning June 1	Supply				Disappearance					Ending stocks May 31		
	Beginning stocks	Production	Imports	Total	Domestic use			Exports	Total disappearance	Privately held ¹	Government	Total
					Feed and residual	Food, seed, and industrial	Total					
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
2002	92	227	18	337	84	154	238	30	268	69	0	69
2003	69	278	21	368	74	155	229	19	248	120	0	120
2004	120	280	12	412	103	158	261	23	284	128	0	128
2005	128	212	5	346	48	162	210	28	238	108	0	108
2006	108	180	12	300	49	162	211	20	231	69	0	69
2007	69	210	29	308	30	169	199	41	240	68	0	68
2008	68	240	29	337	67	169	236	13	249	89	0	89
2009	89	227	17	333	48	164	211	6	217	115	0	115
2010 ²	115	180	9	305	50	159	208	8	216	89	0	89
2011 ³ ...	89	168	10	268	40	160	200	10	210	58	0	58

¹ Includes quantity under loan and farmer-owned reserve. ² Preliminary. ³ Projected as of January 11, 2011, World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding.
ERS, Market and Trade Economics Division, (202) 694–5313.

Table 1-56.—Barley: Area, yield, and production, by State and United States, 2008–2010

State	Area planted ¹			Area harvested			Yield per harvested acre			Production		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels
AZ	42	48	45	40	45	44	120.0	115.0	125.0	4,800	5,175	5,500
CA	95	90	110	60	55	75	55.0	54.0	58.0	3,300	2,970	4,350
CO	80	78	64	72	77	63	120.0	135.0	133.0	8,640	10,395	8,379
DE	25	28	20	22	26	18	80.0	70.0	64.0	1,760	1,820	1,152
ID	600	530	490	580	510	470	86.0	95.0	92.0	49,880	48,450	43,240
KS	17	14	10	10	9	7	37.0	51.0	43.0	370	459	301
KY ³	8	.....	.....	7	.....	.....	88.0	.....	.....	616	.....	.....
ME	20	16	16	19	15	15	55.0	55.0	60.0	1,045	825	900
MD	45	55	45	35	48	34	90.0	70.0	68.0	3,150	3,360	2,312
MI	12	13	11	10	11	10	48.0	51.0	54.0	460	561	540
MN	125	95	85	110	80	70	65.0	61.0	62.0	7,150	4,880	4,340
MT	860	870	760	740	720	620	51.0	57.0	62.0	37,740	41,040	38,440
NV ³	3	.....	.....	1	.....	.....	100.0	.....	.....	100	.....	.....
NJ ³	3	.....	.....	2	.....	.....	71.0	.....	.....	142	.....	.....
NY	13	12	12	9	10	10	52.0	53.0	55.0	468	530	550
NC	21	23	20	14	19	15	71.0	60.0	63.0	994	1,140	945
ND	1,650	1,210	720	1,540	1,130	670	56.0	70.0	65.0	86,240	79,100	43,550
OH ³	6	.....	.....	5	.....	.....	72.0	.....	.....	360	.....	.....
OR	57	40	45	42	32	40	50.0	60.0	74.0	2,100	1,920	2,960
PA	60	60	60	55	45	45	75.0	75.0	75.0	4,125	3,375	3,375
SD	63	48	35	43	22	11	41.0	54.0	40.0	1,763	1,188	440
UT	40	40	39	27	30	27	85.0	85.0	90.0	2,295	2,550	2,430
VA	63	67	75	36	43	48	85.0	74.0	67.0	3,060	3,182	3,216
WA	205	105	90	195	97	81	57.0	64.0	72.0	11,115	6,208	5,832
WI	43	45	45	30	25	30	54.0	59.0	48.0	1,620	1,475	1,440
WY	90	80	75	75	64	62	92.0	105.0	98.0	6,900	6,720	6,076
US	4,246	3,567	2,872	3,779	3,113	2,465	63.6	73.0	73.1	240,193	227,323	180,268

¹ Includes area planted in the preceding fall. ² Preliminary. ³ Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 1-57.—Barley: Marketing year average price and value, by State and United States, 2008–2010

State	Marketing year average price per bushel			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
AZ	4.80	3.74	3.80	23,040	19,355	20,900
CA	6.15	3.49	3.55	20,295	10,365	15,443
CO	5.18	5.27	3.65	44,755	54,782	30,583
DE	4.18	2.15	2.20	7,357	3,913	2,534
ID	5.86	5.17	4.30	292,297	250,487	185,932
KS	4.20	2.15	2.80	1,554	987	843
KY ²	3.90	.....	.....	2,402	.....	.....
ME	3.55	2.45	2.75	3,710	2,021	2,475
MD	3.99	2.38	2.20	12,569	7,997	5,086
MI	3.25	2.80	2.45	1,495	1,571	1,323
MN	5.27	4.10	3.95	37,681	20,008	17,143
MT	5.78	4.86	4.15	218,137	199,454	159,526
NV ²	5.78	.....	.....	578	.....	.....
NJ ²	4.20	.....	.....	596	.....	.....
NY	4.75	3.50	3.10	2,223	1,855	1,705
NC	4.00	2.60	3.20	3,976	2,964	3,024
ND	5.18	3.85	3.60	446,723	304,535	156,780
OH ²	3.90	.....	.....	1,404	.....	.....
OR	4.01	2.93	3.55	8,421	5,626	10,508
PA	4.50	2.82	3.40	18,563	9,518	11,475
SD	5.06	2.41	3.00	8,921	2,863	1,320
UT	4.41	2.56	3.10	10,121	6,528	7,533
VA	4.22	2.37	2.45	12,913	7,541	7,879
WA	3.49	2.90	3.65	38,791	18,003	21,287
WI	3.57	2.78	2.45	5,783	4,101	3,528
WY	5.08	5.61	4.00	35,052	37,699	24,304
US	5.37	4.66	3.90	1,259,357	972,173	691,131

¹ Preliminary. ² Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 1-58.—Barley: Area, yield, and production in specified countries, 2008/2009–2010/2011

Country	Area			Yield per hectare			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	633	503	740	3.33	2.70	3.92	2,110	1,356	2,900
Australia	5,015	4,446	4,100	1.59	1.78	2.27	7,997	7,909	9,300
Canada	3,502	2,918	2,387	3.36	3.26	3.19	11,781	9,517	7,605
China	794	626	650	3.56	3.70	3.85	2,823	2,318	2,500
EU-27	14,504	13,947	12,523	4.52	4.45	4.24	65,509	62,022	53,124
Iran	1,070	1,676	1,700	1.45	2.06	2.06	1,547	3,446	3,500
Morocco	2,181	2,183	1,922	0.58	1.74	1.34	1,272	3,800	2,570
Russia	9,691	9,094	7,214	2.39	1.97	1.16	23,148	17,881	8,350
Turkey	3,400	3,400	3,350	1.68	1.91	1.76	5,700	6,500	5,900
Ukraine	4,167	4,994	4,317	3.03	2.37	1.97	12,612	11,833	8,484
Others	9,308	10,652	10,893	1.66	1.77	1.46	15,491	18,830	15,910
Total Foreign	54,265	54,439	49,796	2.76	2.67	2.41	149,990	145,412	120,143
United States	1,529	1,260	998	3.42	3.93	3.93	5,230	4,949	3,925
Total	55,794	55,699	50,794	2.78	2.70	2.44	155,220	150,361	124,068

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-59.—Barley: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Principle exporting countries:			
Argentina	1,018	482	1,600
Australia	3,234	3,915	4,200
Canada	1,483	1,309	1,300
EU-27	3,597	1,134	4,600
India	167	51	20
Kazakhstan	291	358	250
Moldova	24	46	25
Russia	3,444	2,657	300
Turkey .....	.....	781	50
Ukraine	6,371	6,232	2,700
Others	109	62	70
Total Foreign	19,738	17,027	15,115
United States	288	123	174
Total	20,026	17,150	15,289
Principle importing countries:			
Brazil	454	334	450
China	1,551	2,341	1,600
Iran	1,900	900	400
Japan	1,346	1,411	1,300
Jordan	531	493	500
Libya	296	582	350
Russia	56	8	300
Saudi Arabia	7,200	7,300	6,200
Syria	1,750	250	300
Tunisia	366	101	450
Others	3,308	2,818	2,504
Total Foreign	18,758	16,538	14,354
United States	632	361	218
Total	19,390	16,899	14,572

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-60.—Grains and grain products: Total and per capita civilian consumption as food, United States, 2000–2009

Calendar year ¹	Wheat			Rye		Rice (milled)	
	Total consumed ²	Per capita consumption of food products		Total consumed ²	Per capita consumption of rye flour	Total consumed ⁴	Per capita consumption
		Flour ³	Non-milled product				
	<i>Million bushels</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Million bushels</i>	<i>Pounds</i>	<i>Million cwt.</i>	<i>Pounds</i>
2000	951	146	2.6	3.3	0.5	61.2	21.5
2001	934	141	2.5	3.3	0.5	63.1	22.0
2002	913	137	2.5	3.3	0.5	64.1	22.2
2003	919	137	2.5	3.3	0.5	68.8	23.5
2004	905	134	2.4	3.3	0.5	70.5	23.9
2005	917	134	2.4	3.3	0.5	71.8	24.1
2006	938	136	2.4	3.3	0.5	72.2	24.0
2007	948	138	2.4	3.3	0.5	71.5	23.6
2008	927	137	2.4	3.3	0.5	73.9	24.1
2009 ⁹	920	135	2.3	3.3	0.5	74.4	24.1

Calendar year ¹	Corn						Oats		Barley	
	Total consumed ⁵	Per capita consumption of food products					Total consumed ⁶	Per capita consumption of oat food products	Total consumed ⁷	Per capita consumption of food products ⁸
		Flour and meal	Hominy and grits	Syrup	Dextrose	Starch				
	<i>Million bushels</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Million bushels</i>	<i>Pounds</i>	<i>Million bushels</i>	<i>Pounds</i>
2000	970	17.5	6.2	78.5	3.4	4.7	56.7	4.3	6.4	0.7
2001	981	17.8	6.6	78.1	3.3	4.6	59.2	4.5	6.3	0.7
2002	976	18.1	7.0	78.3	3.3	4.6	60.2	4.5	6.4	0.7
2003	986	18.3	7.4	76.2	3.1	4.6	62.4	4.6	6.5	0.7
2004	973	18.6	7.8	75.6	3.3	4.5	63.0	4.6	6.6	0.7
2005	989	18.8	8.1	74.5	3.2	4.5	62.9	4.6	6.7	0.7
2006	980	19.0	8.5	72.1	3.1	4.4	64.5	4.6	6.6	0.7
2007	958	19.1	8.9	70.0	3.0	4.4	66.0	4.7	6.7	0.7
2008 .....	.....	19.3	9.3	66.6	2.8	4.4	67.6	4.8	6.8	0.7
2009 ⁹ .....	.....	19.3	9.3	.....	2.7	4.4	66.2	4.6	6.9	0.7

¹Data are in marketing year: for corn, September 1–August 31; for oats and barley, June 1–May 31; and rice, August 1–July 31. Wheat, rye, syrup, and sugar are in calendar year. ²Excludes quantities used in alcoholic beverages. ³Includes white, whole wheat, and semolina flour. ⁴Does not include shipments to U.S. territories. Excludes rice used in alcoholic beverages. Includes imports and rice used in processed foods and pet foods. ⁵Includes an allowance for the quantity used as hominy and grits. This series is not adjusted for trade. ⁶Oats used in oatmeal, prepared breakfast foods, infant foods, and food products. ⁷Malt for food, breakfast food uses, pearl barley, and flour. ⁸Malt equivalent of barley food products. ⁹Preliminary. Estimates of corn syrup and sugar are unofficial estimates; industry data were not reported after April 1968.

ERS, Market & Trade Economics Division, (202) 694-5290. All figures are estimates based on data from private industry sources, the U.S. Department of Commerce, the Internal Revenue Service, and other Government agencies.

Table 1-61.—Barley: Support operations, United States, 2001–2010

Marketing year beginning June 1	Income support payment rates per bushel ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million bushels</i>	<i>Percent</i>	<i>Million bushels</i>	<i>Million bushels</i>
2001/2002	0.44	1.65	NA	10.6	4.2	0.1	0.0
2002/2003	0.24/0.00	1.88	2.21	10.4	4.6	0.0	0.0
2003/2004	0.24/0.00	1.88	2.21	17.9	6.4	0.3	0.0
2004/2005	0.24/0.15	1.85	2.24	8.3	3.0	0.3	0.0
2005/2006	0.24/0.13	1.85	2.24	12.0	5.7	0.1	0.0
2006/2007	0.24/0.00	1.85	2.24	9.3	5.1	0.0	0.0
2007/2008	0.24/0.00	1.85	2.24	4.4	2.1	0.0	0.0
2008/2009	0.24/0.00	1.85	2.24	6.8	2.9	0.0	0.0
2009/2010	0.24/0.00	1.85	2.24	12.7	5.3	0.0	0.0
2010/2011	0.24/0.00	1.95	2.63	.....	.....	.....	.....

¹Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ²Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³Target prices were reestablished under the 2002 Act. ⁴Percentage of production is on a grain basis. ⁵Acquisitions for 2008/2009 as of June 1, 2009. NA—not applicable.

FSA, Feed Grains, (202) 720-7787.

Table 1-62.—Sorghum: Area, yield, production, and value, United States, 2001–2010

Year	Area planted for all purposes ¹	Sorghum for grain ²					Sorghum for silage		
		Area harvested	Yield per harvested acre	Production	Marketing year average price per cwt ³	Value of production ³	Area harvested	Yield per harvested acre	Production
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars	1,000 acres	Tons	1,000 tons
2001	10,248	8,579	59.9	514,040	3.46	978,783	352	11.0	3,860
2002	9,589	7,125	50.6	360,713	4.14	855,140	408	9.6	3,913
2003	9,420	7,798	52.7	411,219	4.26	964,937	343	10.4	3,558
2004	7,486	6,517	69.6	453,606	3.19	843,344	352	13.6	4,782
2005	6,454	5,736	68.5	392,739	3.33	736,629	311	13.6	4,224
2006	6,522	4,937	56.1	276,824	5.88	883,204	347	13.3	4,612
2007	7,712	6,792	73.2	497,445	7.28	1,925,312	392	13.4	5,246
2008	8,284	7,271	65.0	472,342	5.72	1,631,065	408	13.8	5,646
2009	6,633	5,520	69.4	382,983	5.75	1,207,111	254	14.5	3,680
2010 ⁴	5,404	4,808	71.8	345,395	9.80	1,743,035	273	12.5	3,420

¹ Grain and sweet sorghum for all uses, including sirup. ² Includes both grain sorghum for grain, and sweet sorghum for grain or seed. ³ Based on the reported price of grain sorghum. ⁴ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-63.—Sorghum grain: Stocks on and off farms, United States, 2002–2011

Year beginning previous Dec.	On farms				Off farms ¹			
	Dec. 1	Mar. 1	Jun. 1	Sep. 1	Dec. 1	Mar. 1	Jun. 1	Sep. 1
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
2002	72,400	38,100	17,300	7,400	241,477	156,007	88,178	53,573
2003	53,600	27,500	11,150	4,500	178,252	135,423	70,744	38,530
2004	45,200	21,000	7,650	3,700	190,736	137,652	72,944	29,849
2005	78,700	33,400	16,000	5,900	203,505	170,122	97,170	51,041
2006	55,000	26,200	12,650	5,250	235,376	166,936	102,213	60,413
2007	38,100	17,100	5,380	2,150	174,094	125,122	69,490	29,903
2008	51,400	26,100	7,000	3,550	239,850	159,808	94,019	49,200
2009	54,400	32,200	12,000	4,400	243,290	173,650	90,215	50,312
2010	48,000	23,680	10,700	4,500	202,759	151,873	77,162	36,740
2011 ²	30,500	NA	NA	NA	207,168	NA	NA	NA

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Preliminary. NA—not available.
NASS, Crops Branch, (202) 720–2127.

Table 1-64.—Sorghum: Supply and disappearance, United States, 2002–2011

Year beginning September 1	Supply			Disappearance					Ending stocks Aug. 31		
	Beginning stocks	Production	Total	Domestic use			Exports	Total disappearance	Privately owned ¹	Government	Total
				Feed and residual	Food, seed and industrial	Total					
	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
2002	61	361	422	170	24	194	184	379	43	0	43
2003	43	411	454	182	40	222	199	421	34	0	34
2004	34	454	487	191	55	246	184	430	57	0	57
2005	57	393	450	140	50	190	194	384	66	0	66
2006	66	277	343	113	45	158	153	311	32	0	32
2007	32	497	530	165	35	200	277	477	53	0	53
2008	53	472	525	233	95	328	143	471	55	0	55
2009	55	383	438	141	90	231	166	396	41	0	41
2010 ² ..	41	345	387	125	85	210	150	360	27	0	27
2011 ³ ..	27	244	271	80	80	135	110	245	26	0	26

¹ Includes quantity under loan and farmer-owned reserve. ² Preliminary. ³ Projected as of January 11, 2010, World Agricultural and Supply Demand Estimates. Totals may not add due to independent rounding.
ERS, Market and Trade Economics Division, (202) 694–5296.

Table 1-65.—Sorghum: Area, yield, and production, by State and United States, 2008–2010

State	Area planted for all purposes			Sorghum for grain								
				Area harvested			Yield per harvested acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bush-els	Bush-els	Bush-els	1,000 bushels	1,000 bushels	1,000 bushels
AL ²	12			6			53.0			318		
AZ	57	35	25	27	8	6	90.0	85.0	120.0	2,430	680	720
AR	125	40	40	115	37	35	88.0	79.0	77.0	10,120	2,923	2,695
CA ²	47			9			95.0			855		
CO	230	180	210	150	150	160	30.0	45.0	47.0	4,500	6,750	7,520
GA	60	55	45	44	40	25	45.0	53.0	46.0	1,980	2,120	1,150
IL	80	40	35	76	36	33	103.0	82.0	96.0	7,828	2,952	3,168
KS	2,900	2,700	2,350	2,750	2,550	2,250	78.0	88.0	76.0	214,500	224,400	171,000
KY ²	13			11			90.0			990		
LA	120	70	82	110	65	78	87.0	82.0	95.0	9,570	5,330	7,410
MS	85	13	12	82	11	10	71.0	70.0	65.0	5,822	770	650
MO	90	50	40	80	43	33	97.0	86.0	78.0	7,760	3,698	2,574
NE	300	235	155	210	140	75	91.0	93.0	90.0	19,110	13,020	6,750
NM	130	85	90	80	50	68	43.0	46.0	66.0	3,440	2,300	4,488
NC ²	16			13			56.0			728		
OK	350	250	280	310	220	250	45.0	56.0	52.0	13,950	12,320	13,000
PA ²	11			3			37.0			111		
SC ²	12			8			46.0			368		
SD	170	180	140	115	120	85	64.0	61.0	62.0	7,360	7,320	5,270
TN ²	26			22			91.0			2,002		
TX	3,450	2,700	1,900	3,050	2,050	1,700	52.0	48.0	70.0	158,600	98,400	119,000
US	8,284	6,633	5,404	7,271	5,520	4,808	65.0	69.4	71.8	472,342	382,983	345,395

¹ Preliminary. ² Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 1-66.—Sorghum: Utilization for silage, by State and United States, 2008–2010

State	Silage								
	Area harvested			Yield per acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
AL ²	3			8.0			24		
AZ	30	27	18	19.0	20.0	22.0	570	540	396
AR	2	1	1	10.0	11.0	15.0	20	11	15
CA ²	38			17.0			646		
CO	12	7	20	13.0	14.0	13.0	156	98	260
GA	12	12	18	14.0	11.0	10.0	168	132	180
IL	3	1	1	15.0	11.0	10.0	45	11	10
KS	70	40	60	13.0	11.0	9.0	910	440	540
KY ²	1			6.0			6		
LA	1	1	1	10.0	11.0	11.0	10	11	11
MS	1	1	1	13.0	12.0	12.0	13	12	12
MO	4	4	5	9.0	9.0	13.0	36	36	65
NE	15	15	15	8.0	13.0	12.0	120	195	180
NM	25	18	16	16.0	16.0	17.0	400	288	272
NC ²	2			11.0			22		
OK	16	12	12	10.0	13.0	7.0	160	156	84
PA ²	8			6.5			52		
SC ²	4			6.0			24		
SD	30	15	25	10.0	10.0	11.0	300	150	275
TN ²	1			14.0			14		
TX	130	100	80	15.0	16.0	14.0	1,950	1,600	1,120
US	408	254	273	13.8	14.5	12.5	5,646	3,680	3,420

¹ Preliminary. ² Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 1-67.—Sorghum grain: Marketing year average price and value of production, by State and United States, 2008–2010

State	Marketing year average price per cwt			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
AL ²	6.10			1,086		
AZ	9.40	6.20	8.90	12,792	2,361	3,588
AR	6.93	5.77	7.40	39,274	9,445	11,168
CA ²	6.30			3,016		
CO	5.90	5.28	8.80	14,868	19,958	37,059
GA	6.10	5.70	6.65	6,764	6,767	4,283
IL	5.29	6.86	10.50	23,190	11,340	18,628
KS	5.61	5.47	9.95	673,873	687,382	952,812
KY ²	6.60			3,659		
LA	6.90	5.70	7.20	36,978	17,013	29,877
MS	6.00	4.72	7.90	19,562	2,035	2,876
MO	6.38	5.86	9.55	27,725	12,135	13,766
NE	5.80	5.62	9.60	62,069	40,977	36,288
NM	6.25	6.12	8.90	12,040	7,883	22,368
NC ²	6.90			2,813		
OK	5.89	5.68	9.65	46,013	39,187	70,252
PA ²	5.35			333		
SC ²	6.80			1,401		
SD	5.62	4.88	8.00	23,163	20,004	23,610
TN ²	6.00			6,727		
TX	6.91	6.00	7.75	613,719	330,624	516,460
US	5.72	5.75	9.80	1,631,065	1,207,111	1,743,035

¹ Preliminary. ² Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 1-68.—Sorghum grain: Support operations, United States, 2001–2010

Marketing year beginning September 1	Income support payment rates per cwt ¹	Program price levels per cwt		Put under support		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	Dollars	Dollars	Dollars	Million cwt.	Percent	Millions cwt.	Million cwt.
2001/2002	1.24	3.05	NA	9.6	3.3	0.0	0.1
2002/2003	0.63/0.00	3.54	4.54	3.7	1.8	0.0	0.0
2003/2004	0.63/0.00	3.54	4.54	3.5	1.6	0.0	0.0
2004/2005	0.63/0.48	3.48	4.59	5.5	2.2	0.2	0.0
2005/2006	0.63/0.48	3.48	4.59	5.4	2.4	0.0	0.0
2006/2007	0.63/0.00	3.48	4.59	1.9	1.2	0.0	0.0
2007/2008	0.63/0.00	3.48	4.59	1.8	0.6	0.0	0.0
2008/2009	0.63/0.00	3.48	4.59	4.5	1.7	0.0	0.0
2009/2010	0.63/0.00	3.48	4.59	1.7	0.8	0.0	0.0
2010/2011	0.63/0.00	3.48	4.70				

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Percentage of production is on a grain basis. ⁵ Acquisitions for 2008/2009 as of September 1, 2009. NA-not applicable.

FSA, Feed Grains, (202) 720–7787.

Table 1-69.—Sorghum: Area, yield, and production in specified countries, 2008/2009–2010/2011

Country	Area			Yield per hectare			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	450	751	840	3.69	4.83	4.76	1,660	3,629	4,000
Australia	767	516	679	3.51	3.10	3.53	2,690	1,600	2,400
Brazil	831	793	716	2.41	2.34	2.51	2,004	1,854	1,794
Burkina	1,620	1,620	1,620	1.16	0.94	1.20	1,875	1,522	1,950
China	490	559	580	3.75	3.00	3.10	1,837	1,677	1,800
Ethiopia	1,553	1,550	1,550	1.69	1.34	1.68	2,619	2,084	2,600
India	7,530	7,500	7,200	0.96	0.89	0.94	7,250	6,700	6,800
Mexico	1,890	1,616	1,722	3.74	3.87	3.83	7,067	6,250	6,600
Nigeria	7,400	7,500	7,600	1.49	1.53	1.54	11,000	11,500	11,700
Sudan	6,400	6,000	6,200	0.66	0.44	0.83	4,192	2,630	5,160
Others	9,958	10,042	10,079	1.07	1.00	1.14	10,654	10,088	11,446
Total foreign	38,889	38,447	38,786	1.36	1.29	1.45	52,848	49,534	56,250
United States ...	2,942	2,234	1,946	4.08	4.35	4.51	11,998	9,728	8,773
Total	41,831	40,681	40,732	1.55	1.46	1.60	64,846	59,262	65,023

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-70.—Sorghum: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Principle exporting countries:			
Argentina	1,113	1,771	1,600
Australia	1,000	300	1,300
Bolivia	12	18	10
China	32	41	50
EU-27	8	7	5
India	52	127	50
Kenya .....	.....	27	25
Nigeria	50	50	50
South Africa	46	25	25
Thailand	9	21	15
Others	30	23	20
Total foreign	2,352	2,410	3,150
United States	3,632	4,221	3,556
Total	5,984	6,631	6,706
Principle importing countries:			
Chile	501	600	650
Colombia	202	212	200
Ethiopia	140	125	100
EU-27	359	6	800
Israel	71	39	125
Japan	1,629	1,649	1,600
Mexico	2,496	2,528	2,200
Morocco .....	.....	97	125
Sudan	300	400	300
Taiwan	72	71	75
Others	404	531	316
Total foreign	6,174	6,258	6,491
United States	3	.....	1
Total	6,177	6,258	6,492

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-71.—Millet: Area, yield, and production in specified countries, 2008/2009–2010/2011

Country	Area			Yield per hectare			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	metric tons	metric tons	metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Burkina	1,200	1,200	1,200	1.05	0.81	0.98	1,255	970	1,175
Chad	1,000	1,000	1,000	0.47	0.32	0.62	472	320	620
China	850	788	800	1.82	1.55	1.80	1,550	1,225	1,440
India	10,000	10,400	10,600	1.14	0.84	1.10	11,370	8,780	11,700
Mali	1,600	1,600	1,600	0.78	0.73	0.73	1,242	1,170	1,175
Niger	5,200	5,200	5,200	0.71	0.52	0.77	3,700	2,678	4,000
Nigeria	5,850	5,850	5,850	1.32	1.32	1.32	7,700	7,700	7,700
Senegal	943	943	943	0.72	0.86	0.74	678	810	700
Sudan	2,250	2,250	2,250	0.28	0.21	0.33	630	471	736
Uganda	430	430	430	1.63	1.96	2.10	700	841	903
Others	4,419	4,301	4,315	0.85	0.75	0.73	3,771	3,206	3,146
Total Foreign	33,742	33,962	34,188	0.98	0.83	0.97	33,068	28,171	33,295
Total	33,742	33,962	34,188	0.98	0.83	0.97	33,068	28,171	33,295

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-72.—Mixed grain: Area, yield, and production in specified countries, 2008/2009–2010/2011

Country	Area			Yield per hectare			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	metric tons	metric tons	metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Bangladesh	35	35	35	0.71	0.71	0.71	25	25	25
Canada	80	78	80	2.78	2.73	2.90	222	213	232
EU-27	4,442	4,514	4,296	3.50	3.75	3.49	15,558	16,937	15,006
Switzerland	10	10	10	5.50	5.50	5.50	55	55	55
Turkey	100	100	100	1.15	1.15	1.15	115	115	115
Total Foreign	4,667	4,737	4,521	3.42	3.66	3.41	15,975	17,345	15,433
Total	4,667	4,737	4,521	3.42	3.66	3.41	15,975	17,345	15,433

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-73.—Commercial feeds: Disappearance for feed, United States, 2002–2010

Year beginning October	Oilseed cake and meal						Animal protein			
	Soy- bean	Cotton- seed	Linseed	Peanut ¹	Sun- flower	Total	Tank- age and meat meal	Fish meal	Dried milk ²	Total
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
2002	32,074	2,691	178	178	234	35,355	1,878	252	433	2,564
2003	31,449	2,786	197	122	340	34,894	2,320	233	374	2,928
2004	33,561	3,454	206	95	143	37,459	2,217	151	203	2,572
2005	33,195	3,355	269	117	298	37,234	2,254	199	269	2,722
2006	34,355	3,049	275	119	356	38,154	2,375	215	292	2,882
2007	33,232	2,589	210	116	343	36,490	2,398	213	250	2,861
2008	30,752	1,807	129	102	357	33,147	2,271	223	250	2,744
2009	30,200	1,784	210	92	388	32,674	2,343	200	250	2,793
2010	30,300	2,525	197	95	360	33,477	2,350	200	250	2,800
Year beginning October	Mill products ³									Total commercial feeds
	Wheat millfeeds		Gluten feed and meal ⁴		Rice millfeeds		Alfalfa meal		Total	
	1,000 tons		1,000 tons		1,000 tons		1,000 tons		1,000 tons	1,000 tons
2002		6,948		2,275		694	NA		9,917	47,835
2003		6,755		2,421		594	NA		9,771	47,592
2004		6,765		2,894		613	NA		10,272	50,303
2005		6,753		3,514		641	NA		10,908	50,865
2006		6,873		4,624		545	NA		12,042	53,078
2007		6,776		4,560		568	NA		11,904	51,256
2008		6,464		5,167		570	NA		12,201	48,092
2009		6,400		5,075		575	NA		12,050	47,516
2010		6,400		5,075		575	NA		12,050	48,327

¹Year beginning August 1. ²Includes dried skim milk, and whey for feed, but does not include any milk products fed on farms. ³Other mill products that are not listed include screenings, hominy, and oats feed etc., for which no statistics are available. ⁴Adjusted for export data. NA-not available.

ERS, Market and Trade Economics Division, (202) 694–5290.

Table 1-74.—High-protein feeds: Quantity for feeding, high-protein animal units, quantity per animal unit, and prices, United States, 2002–2010

Year beginning October	Quantity for feeding ¹						High-protein animal units	Quantity per animal unit	High protein feed prices
	Oilseed meal			Animal protein	Grain protein ³	Total			
	Soybean meal	Other oilseed meals ²	Total						
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	Million units	1,000 Pounds	Index numbers 1992=100
2002	35,281	3,038	38,320	2,712	1,355	42,386	72.0	1,177	95
2003	34,594	3,178	37,772	3,202	1,442	42,416	70.3	1,206	131
2004	36,917	3,606	40,523	2,923	1,723	45,169	70.8	1,275	97
2005	36,515	3,724	40,239	3,047	2,092	45,378	71.6	1,267	88
2006	37,791	3,497	41,288	3,219	2,753	47,260	71.8	1,317	105
2007	36,555	3,002	39,558	3,232	2,715	45,505	71.5	1,273	170
2008	33,827	2,207	36,034	3,092	3,077	42,203	70.9	1,191	168
2009	33,220	2,267	35,487	3,149	3,022	41,658	70.2	1,186	151
2010	33,330	2,926	36,256	3,158	3,022	42,436	69.5	1,222	130

¹In terms of 44 percent protein soybean meal equivalent. ²Includes cottonseed, linseed, peanut meal, and sunflower meal. ³Beginning 1974, adjusted for exports of corn gluten feed and meal.
ERS, Market and Trade Economics Division (202) 694–5313.

Table 1-75.—Feed concentrates: Fed to livestock and poultry, 2002–2011

Year beginning October	Feed grains				Wheat ²	Rye ²	By- product feeds ³	Total con- cen- trates	Grain con- suming animal units	Concen- trates fed per grain- con- suming animal unit
	Corn ¹	Sor- ghum ¹	Oats ² and barley ²	Total						
	Million tons	Million tons	Million tons	Million tons	Million tons	Million tons	Million tons	Million tons	Millions	Tons
2002	155.4	4.8	5.2	165.3	7.4	0.1	55.4	228.1	88.2	2.59
2003	161.9	5.1	4.7	171.6	4.5	0.1	55.2	231.5	89.4	2.59
2004	171.8	5.4	4.3	181.4	5.3	0.1	58.4	245.3	90.1	2.72
2005	171.2	3.9	3.9	179.0	3.0	0.1	58.8	240.9	91.5	2.63
2006	155.1	3.2	4.0	162.3	5.1	0.1	60.6	228.1	92.7	2.46
2007	164.0	4.6	3.4	172.0	4.6	0.1	59.0	235.7	95.1	2.48
2008	145.1	6.5	3.4	155.0	3.7	0.1	55.2	214.0	92.7	2.31
2009	143.5	3.9	3.2	150.6	4.5	0.1	54.9	210.1	91.6	2.29
2010	134.2	3.1	4.2	141.4	4.6	0.1	55.4	201.5	92.9	2.17
2011	128.8	1.5	2.9	133.2	5.9	0.1	48.8	188.1	94.3	1.99

¹Marketing year beginning Sept. 1. ²Marketing year beginning June 1. ³Oilseed meals, animal protein feeds, mill by-products, and mineral supplements.
ERS, Market and Trade Economics Division (202) 694–5313.

Table 1-76.—Feed: Consumed per head and per unit of production, by class of live-stock or poultry, with quantity expressed in equivalent feeding value of corn, 2001–2010

Year beginning October	Dairy cattle			Beef cattle				Sheep and lambs		
	Milk cows		Other dairy cattle per head	Cattle on feed per head Jan. 1 ¹	Other beef cattle per head	All beef cattle per head	Cattle and calves per 100 pounds pro- duced ²	Per head	Per 100 pounds pro- duced ³	
	Per head	Per 100 pounds milk produced								
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	
2001	13,027	72	6,548	9,834	5,316	6,076	1,255	1,277	1,687	
2002	12,965	70	6,538	9,745	5,313	6,020	1,239	1,276	1,662	
2003	12,985	69	6,541	9,773	5,314	6,076	1,233	1,276	1,659	
2004	13,268	70	6,589	10,187	5,329	6,155	1,278	1,282	1,686	
2005	13,087	67	6,558	9,922	5,319	6,118	1,299	1,278	1,678	
2006	12,758	64	6,503	9,441	5,302	6,031	1,266	1,272	1,690	
2007	12,758	64	6,503	9,441	5,302	6,047	1,271	1,272	1,719	
2008	12,380	61	6,440	8,889	5,282	5,901	1,214	1,265	1,743	
2009	12,361	59	6,425	8,866	5,269	5,880	1,225	1,267	1,689	
2010 ⁴	12,111	58	6,394	8,495	5,268	5,841	1,206	1,260	1,719	
Year beginning October	Poultry								Hogs per 100 pounds pro- duced	Horses and mules two years and over per head
	Hens and pullets		Chickens raised		Broilers produced		Turkeys raised			
	Per head Jan. 1	Per 100 eggs	Per head	Per 100 pounds live weight	Per head	Per 100 pounds pro- duced	Per head	Per 100 pounds pro- duced		
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	
2001	129	51	31	888	11.4	230	96	368	592	3,856
2002	128	50	31	846	11.3	219	95	344	574	3,844
2003	129	50	31	917	11.3	224	95	342	581	3,847
2004	134	52	32	991	11.9	229	100	360	603	3,903
2005	131	50	31	927	11.5	214	97	353	581	3,867
2006	124	47	29	979	10.9	199	92	337	551	3,803
2007	124	46	29	1,026	10.9	199	92	331	562	3,803
2008	116	43	28	927	10.2	175	86	277	502	3,729
2009	120	45	29	1,006	10.6	192	89	300	513	3,769

¹ Feed consumed by all cattle divided by the number on feed Jan. 1. ² Feed for all cattle, except milk cows, divided by the net live-weight production of cattle and calves. It includes the growth on dairy heifers and calves as well as all beef cattle. ³ Including wool produced. ⁴ Preliminary.

ERS, Market and Trade Economics Division, (202) 694–5290.

Table 1-77.—Feed: Consumed by livestock and poultry, by type of feed, with quantity expressed in equivalent feeding value of corn, 2002–2011

Year beginning October	Concentrates	Harvested roughage	Pasture	Total
	<i>Million tons</i>	<i>Million tons</i>	<i>Million</i>	<i>Million tons</i>
2002	250	83	162	494
2003	254	85	154	493
2004	268	86	154	509
2005	264	87	157	508
2006	253	82	162	497
2007	260	80	163	503
2008	236	83	158	477
2009	233	83	156	472
2010 ¹	225	82	153	460
2011	202	82	149	433

¹ Preliminary.

ERS, Market and Trade Economics Division, (202) 694–5313.

Table 1-78.—Animal units fed: Grain-consuming, roughage-consuming, and grain-and-roughage-consuming, United States, 2002–2011¹

Year beginning October	Grain- consuming ²	Roughage- consuming ³	Grain and roughage- consuming ⁴
	<i>1,000 units</i>	<i>1,000 units</i>	<i>1,000 units</i>
2002	88,236	72,045	77,765
2003	89,438	70,318	77,149
2004	90,144	70,829	77,714
2005	91,490	71,647	78,731
2006	92,749	71,753	79,289
2007	95,118	71,479	80,042
2008	92,749	70,887	78,782
2009	91,603	70,386	78,033
2010	92,851	69,233	77,786
2011 ⁵	93,420	68,373	77,499

¹ Index series based on average feeding rates for years 1969–71. In calculations for the feeding years 1969 to date, cattle numbers used are the new categories shown in the Livestock and Poultry Inventory, published by NASS, USDA. ² Livestock and poultry numbers weighted by all concentrates consumed. ³ Livestock and poultry numbers weighted by all roughage (including pasture) consumed. ⁴ Livestock and poultry numbers weighted by all feed (including pasture) fed to livestock. ⁵ Preliminary.

ERS, Market and Trade Economics Division, (202) 694–5313.

Table 1-79.—Feed grains: Average price, selected markets and grades, 2001–2010¹

Calendar year	Kansas City			Minneapolis			
	Corn, No. 2 Yellow (truck)	Corn, No. 2 White (truck)	Sorghum, No. 2 Yellow (truck)	Corn, No. 2 Yellow	Barley, No. 3 or Better malting	Duluth Barley, No. 2 Feed	Oats, No. 2 White
	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per cwt.</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>
2001	1.85	.....	4.03	.....	.....	.....	.....
2002	2.13	2.51	4.27	2.11	2.85	1.70	.....
2003	2.36	2.58	4.07	2.22	3.34	1.91	1.82
2004	2.40	2.52	4.23	2.38	2.55	1.79	1.71
2005	1.87	2.19	3.34	1.79	2.53	NA	1.84
2006	2.42	2.03	4.27	2.24	3.20	.....	2.24
2007	4.61	4.43	6.05	3.38	2.02	3.95	2.98
2008	5.12	5.32	8.41	4.76	6.81	.....	3.91
2009	3.60	3.90	5.57	3.46	4.26	.....	2.21
2010	4.08	4.27	6.94	3.65	4.70	NA	2.74

Calendar year	Omaha: Corn, No. 2 Yellow (truck)	Chicago: Corn, No. 2 Yellow	Texas High Plains: Sorghum, No. 2 Yellow	Memphis: 2Corn, No. 2 Yellow	St. Louis: Corn, No. 2 Yellow (truck)
	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per cwt.</i>	<i>Dollars per bushel</i>	<i>Dollars per cwt.</i>
2001 .....	.....	1.98	.....	2.03	.....
2002	2.13	2.24	4.27	2.29	2.33
2003	2.24	2.34	3.94	2.42	2.38
2004	2.36	2.48	4.70	2.55	2.64
2005	1.77	1.97	3.98	2.11	2.01
2006	2.31	2.43	5.06	2.66	2.34
2007	3.54	3.67	7.10	3.71	3.74
2008	5.04	5.12	9.53	5.07	5.11
2009	3.56	3.76	6.52	3.69	3.78
2010	4.03	4.16	7.81	4.25	4.26

¹ Simple average of daily prices. NA-not available.
AMS, Livestock and Grain Market News Branch, (202) 720–6231.

Table 1-80.—Feedstuffs: Average price per ton bulk, in wholesale lots, at leading markets, 2001–2010

Year beginning October	Soybean meal		Cottonseed meal		Linseed meal	Meat meal	Fish meal	Wheat bran	Wheat middlings
	44% protein	48% protein	41% protein	41% protein	34% protein	50% protein	60% protein	Kansas City	Minneapolis
	Decatur	Decatur	Kansas City	Memphis	Minneapolis	Kansas City	Gulf Coast		
	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
2001	165.21	173.60	165.00	142.70	121.90	166.50	358.20	62.93	50.81
2002	153.82	167.72	160.10	136.20	119.20	166.00	460.00	59.74	58.42
2003	115.60	208.95	172.52	152.24	134.31	196.30	487.50	65.07	56.05
2004	(¹)	237.30	193.58	167.68	148.09	190.63	524.97	67.82	64.19
2005	(¹)	188.17	156.59	128.89	115.70	169.19	.....	54.34	44.53
2006	(¹)	175.60	171.84	141.87	116.12	151.43	707.27	72.68	61.12
2007	(¹)	230.39	187.53	166.49	148.36	225.96	850.53	87.31	87.20
2008	(¹)	331.09	298.72	265.82	227.05	326.48	866.06	134.33	136.20
2009	(¹)	347.73	293.25	265.21	231.77	334.69	861.06	90.17	89.12
2010	(¹)	313.47	249.72	212.57	210.80	299.05	1,265.78	94.62	94.44

Year beginning October	Wheat shorts or midlings	Wheat millrun	Gluten feed	Hominy feed	Distillers' dried grains	Brewers' dried grains	Alfalfa meal		Blackstrap molasses
	Kansas City	Portland	21% protein	Midwest	Lawrenceburg	Columbus	Dehydrated, 17% protein	Sun-cured	New Orleans
			Illinois Points				Kansas City	Kansas City	
	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
2001	62.88	63.25	60.55	55.02	80.62	94.00	139.06	130.38	63.16
2002	59.77	75.95	59.63	63.23	80.19	94.00	154.05	134.34	68.63
2003	65.27	85.49	70.15	72.66	93.13	94.95	138.61	122.48	58.00
2004	67.82	85.00	68.83	77.02	106.04	(¹)	121.35	109.26	57.28
2005	54.23	74.72	68.17	50.50	75.47	(¹)	135.83	110.57	NA
2006	72.53	84.51	69.51	59.84	89.04	(¹)	174.13	161.77	NA
2007 .....	.....	129.30	81.34	108.64	113.38	(¹)	206.53	179.50	NA
2008	134.31	185.85	.....	153.50	.....	(¹)	236.28	205.77	NA
2009	90.24	120.48	.....	100.53	114.23	(¹)	224.93	189.19	NA
2010	94.62	124.06	.....	115.61	122.77	(¹)	210.36	178.16	NA

¹ Discontinued. NA-not available.

AMS, Livestock and Grain Market News Branch, (202) 720–6231.

Table 1-81.—Proso millet: Area, yield, production, and value, United States, 2002–2010

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	Planted	Harvested				
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars
2002	520	275	13.3	3,668	7.22	26,462
2003	730	620	18.5	11,450	2.95	33,730
2004	710	595	25.3	15,065	2.83	42,611
2005	565	515	26.5	13,670	3.19	43,660
2006	580	475	21.5	10,195	4.09	41,748
2007	570	520	32.5	16,900	4.67	78,975
2008	520	460	32.3	14,880	3.23	48,017
2009	350	265	33.5	8,875	2.87	25,460
2010 ¹	390	363	31.8	11,535	4.21	48,587

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-82.—Proso millet: Area, yield, and production, by State and United States, 2008–2010

State	Area planted			Area harvested		
	2008	2009 ¹	2010	2008	2009	2010 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres
CO	270	170	220	230	150	215
NE	140	95	90	130	50	88
SD	110	85	80	100	65	60
US	520	350	390	460	265	363

State	Yield per acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels
CO	33.0	35.0	33.0	7,590	5,250	7,095
NE	33.0	27.0	30.0	4,290	1,350	2,640
SD	30.0	35.0	30.0	3,000	2,275	1,800
US	32.3	33.5	31.8	14,880	8,875	11,535

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 1-83.—Proso millet: Marketing year average price and value, by State and United States, 2008–2010

State	Marketing year average price per bushel			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
CO	3.25	2.90	4.30	24,668	15,225	30,509
NE	3.10	3.20	3.95	13,299	4,320	10,428
SD	3.35	2.60	4.25	10,050	5,915	7,650
US	3.23	2.87	4.21	48,017	25,460	48,587

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

CHAPTER II

STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

In addition to tables on cotton, tobacco, sugar, and honey, this chapter includes tables on fibers other than cotton and syrups. Cottonseed data, however, are in the following chapter on oilseeds, fats, and oils.

Table 2-1.—Cotton: Area, yield, production, market year average price, and value, United States, 2001–2010

Year	Area		Yield per harvested acre	Production	Marketing year average price per pound received by farmers	Value of production
	Planted	Harvested				
	1,000 acres	1,000 acres	Pounds	1,000 bales ¹	Cents	1,000 dollars
2001	15,768.5	13,827.7	705	20,302.8	32.0	3,121,848
2002	13,957.9	12,416.6	665	17,208.6	45.7	3,777,132
2003	13,479.6	12,003.4	730	18,255.2	63.0	5,516,761
2004	13,658.6	13,057.0	855	23,250.7	44.7	4,993,565
2005	14,245.4	13,802.6	831	23,890.2	49.7	5,695,217
2006	15,274.0	12,731.5	814	21,587.8	48.4	5,013,238
2007	10,827.2	10,489.1	879	19,206.9	61.3	5,652,907
2008	9,471.0	7,568.7	813	12,815.3	49.1	3,021,485
2009	9,149.5	7,528.7	777	12,187.5	64.8	3,787,971
2010 ²	10,974.2	10,698.7	812	18,104.1	83.2	7,317,704

¹ 480-pound net weight bales. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 2-2.—Cotton: Area, yield, production, and type by State and United States, 2008–2010

State	Area planted			Area harvested			Yield per harvested acre			Production ¹		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds	Pounds	1,000 bales ³	1,000 bales ³	1,000 bales ³
Upland:												
AL	290.0	255.0	340.0	286.0	248.0	338.0	787	668	682	469.0	345.0	480.0
AZ	135.0	145.0	195.0	133.0	144.0	193.0	1,462	1,477	1,517	405.0	443.0	610.0
AR	620.0	520.0	545.0	615.0	500.0	540.0	1,012	818	1,045	1,296.0	852.0	1,176.0
CA	120.0	71.0	124.0	117.0	70.0	123.0	1,506	1,646	1,483	367.0	240.0	380.0
FL	67.0	82.0	92.0	65.0	78.0	89.0	916	723	766	124.0	117.5	142.0
GA	940.0	1,000.0	1,330.0	920.0	990.0	1,315.0	835	902	821	1,600.0	1,860.0	2,250.0
KS	35.0	38.0	51.0	25.0	34.0	50.0	653	748	787	34.0	53.0	82.0
LA	300.0	230.0	255.0	234.0	225.0	249.0	576	745	842	281.0	349.0	437.0
MS	365.0	305.0	420.0	360.0	290.0	410.0	911	687	993	683.0	415.0	848.0
MO	306.0	272.0	310.0	303.0	260.0	308.0	1,106	927	1,068	698.0	502.0	685.0
NM	38.0	31.1	48.0	35.0	29.5	47.0	974	1,172	1,174	71.0	72.0	115.0
NC	430.0	375.0	550.0	428.0	370.0	545.0	847	990	838	755.0	763.0	951.0
OK	170.0	205.0	285.0	155.0	195.0	270.0	811	785	750	262.0	319.0	422.0
SC	135.0	115.0	202.0	134.0	114.0	201.0	881	872	898	246.0	207.0	376.0
TN	285.0	300.0	390.0	280.0	280.0	387.0	909	843	845	530.0	492.0	681.0
TX	5,000.0	5,000.0	5,550.0	3,250.0	3,500.0	5,350.0	657	634	703	4,450.0	4,620.0	7,840.0
VA	61.0	64.0	83.0	60.0	63.0	82.0	908	1,052	732	113.5	138.1	125.0
US	9,297.0	9,008.1	10,770.0	7,400.0	7,390.5	10,497.0	803	766	805	12,384.5	11,787.6	17,600.0
American Pima:												
AZ	0.8	1.6	2.5	0.8	1.6	2.5	480	1,170	845	0.8	3.9	4.4
CA	155.0	119.0	182.0	151.0	116.0	180.0	1,281	1,494	1,237	403.0	361.0	464.0
NM	2.6	2.8	2.7	1.9	2.8	2.7	758	686	836	3.0	4.0	4.7
TX	15.6	18.0	17.0	15.0	17.8	16.5	768	836	902	24.0	31.0	31.0
US	174.0	141.4	204.2	168.7	138.2	201.7	1,226	1,389	1,200	430.8	399.9	504.1
US, all	9,471.0	9,149.5	10,974.2	7,568.7	7,528.7	10,698.7	813	777	812	12,815.3	12,187.5	18,104.1

¹ Production ginned and to be ginned. ² Preliminary. ³ 480-pound net weight bale.
NASS, Crops Branch, (202) 720–2127.

Table 2-3.—Cotton: Marketing year average price per pound, and value, by State and United States, 2008–2010

State	Marketing year average price per pound			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Upland:						
AL	0.449	0.657	0.864	101,079	108,799	199,066
AZ	0.585	0.651	0.870	113,724	138,429	246,384
AR	0.479	0.630	0.699	297,976	257,645	395,914
CA	0.594	0.721	1.050	104,639	83,059	211,680
FL	0.504	0.673	0.761	29,998	37,957	54,792
GA	0.514	0.679	0.866	394,752	606,211	926,966
KS	0.417	0.645	0.903	6,805	16,409	34,675
LA	0.524	0.628	0.810	70,677	105,203	174,960
MS	0.481	0.655	0.757	157,691	130,476	308,856
MO	0.470	0.585	0.688	157,469	140,962	226,214
NM	0.490	0.630	0.927	16,699	21,773	46,721
NC	0.462	0.644	0.728	167,429	235,859	338,957
OK	0.415	0.645	0.905	52,190	98,762	180,276
SC	0.490	0.650	0.780	57,859	64,584	136,656
TN	0.498	0.649	0.844	126,691	153,268	275,482
TX	0.438	0.599	0.798	935,568	1,328,342	3,083,472
VA	0.470	0.540	0.820	25,606	35,796	46,051
US	0.478	0.629	0.800	2,816,852	3,563,534	6,887,122
American-Pima:						
AZ ²						
CA	0.992	1.170	1.820	191,892	202,738	398,362
NM ²						
TX ²	0.961	1.160		11,071	17,261	
US	0.990	1.170	1.800	204,633	224,437	430,582
US, all	0.491	0.648	0.832	3,021,485	3,787,971	7,317,704

¹ Preliminary. ² Estimates not published to avoid disclosure of individual operations.
NASS, Crops Branch, (202) 720–2127.

Table 2-4.—Cotton, American Upland: Support operations, United States, 2001–2010

Marketing Year beginning August 1	Income support pay- ment rates per pound ¹	Program price levels per pound		Put under Loan		Acquired by CCC under loan program	Owned by CCC at end of marketing year
		Loan [*]	Target ²	Quantity	Percentage of produc- tion		
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 bale</i>	<i>Percent</i>	<i>1,000 bale</i>	<i>1,000 bale</i>
2001/2002	12.66	51.92	NA	13,655	69.7	31	2
2002/2003	6.67/13.73	52.00	72.40	12,740	77.1	0	106
2003/2004	6.67/3.93	52.00	72.40	10,466	58.7	16	0
2004/2005	6.67/13.73	52.00	72.40	17,092	76.0	8	0
2005/2006	6.67/13.73	52.00	72.40	17,783	76.5	181	11
2006/2007	6.67/13.73	52.00	72.40	17,839	85.7	79	0
2007/2008	6.67/13.73	52.00	72.40	14,636	81.8	169	0
2008/2009	6.67/12.58	52.00	71.25	10,005	83.0	4	0
2009/2010	6.67/12.58	52.00	71.25	8,278	72.3	0	0
2010/2011 ³	6.67/12.58	52.00	71.25	11,403	64.7	0	0

¹ Payment rates for the 2000/2001 through 2002/2003 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1999 through 2002. Payment rates for the 2003/2004 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2003/2004, the first entry is the direct payment rate and the second entry is the maximum counter-cyclical payment rate. ² Target prices were reestablished under the 2002 Act. ³ As of September 30, 2011. NA—not applicable. ^{*} For Upland cotton, the loan rate is for base quality rather than average as is done for other commodities.
FSA, Fibers, (202) 720-3392.

Table 2-5.—Cotton: Area, yield, and production in specified countries, 2008/2009–2010/2011

Country	Area			Yield per hectare			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Kilo- grams	Kilo- grams	Kilo- grams	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	300	440	600	435.00	495.00	454.00	600	1,000	1,250
Australia	164	200	590	1,991.00	1,932.00	1,550.00	1,500	1,775	4,200
Brazil	843	836	1,390	1,415.00	1,419.00	1,457.00	5,480	5,450	9,300
China	6,050	5,300	5,150	1,321.00	1,315.00	1,289.00	36,700	32,000	30,500
Greece	250	200	240	1,002.00	1,023.00	771.00	1,150	940	850
India	9,406	10,310	11,160	523.00	486.00	478.00	22,600	23,000	24,500
Pakistan	2,900	3,000	2,900	653.00	697.00	661.00	8,700	9,600	8,800
Turkey	340	280	320	1,236.00	1,361.00	1,429.00	1,930	1,750	2,100
Turkmenistan	600	550	640	490.00	495.00	544.00	1,350	1,250	1,600
Uzbekistan	1,420	1,300	1,300	705.00	653.00	703.00	4,600	3,900	4,200
Others	5,255	4,651	4,882	1.84	1.83	1.87	9,656	8,531	9,151
Total foreign	27,528	27,067	29,172	3.42	3.30	3.31	94,266	89,196	96,451
United States	3,063	3,047	4,330	911.00	871.00	910.00	12,815	12,188	18,104
Total	30,591	30,114	33,502	762.00	733.00	744.00	107,081	101,384	114,555

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 2-6.—Cotton: Supply and distribution, United States, 2001–2010

Year beginning August 1	Supply			Distribution				
	Beginning of season total ²	Ginnings in season ¹	Total supply ²	Consumption ¹			Exports	Carryover, end of season ²
				Upland	American Pima	Total		
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
2001	5,930	19,729	25,650	7,289	99	7,388	10,649	7,305
2002	7,305	16,683	23,989	7,022	100	7,122	11,571	5,293
2003	5,193	17,729	22,921	6,076	61	6,137	13,330	3,381
2004	3,381	22,576	25,957	5,968	60	6,028	13,593	5,411
2005	5,368	23,253	28,576	5,604	49	5,653	17,038	5,877
2006	5,878	20,998	26,872	(D)	(D)	4,745	12,631	9,221
2007	9,223	18,713	27,929	(D)	(D)	4,499	13,237	9,699
2008	9,699	12,462	22,154	(D)	(D)	3,439	12,875	6,135
2009	6,136	11,827	17,963	(D)	(D)	3,336	11,687	2,852
2010 ³	2,850	17,846	20,696	(D)	(D)	3,490	13,958	2,940

¹ Ginnings during the 12 months, Aug. 1–July 31. Includes an allowance for “city crop” which consists of rebaled samples and pickings from cotton damaged by fire and weather. ² May include small volume of foreign growths.

³ Preliminary. (D) Withheld to avoid disclosing data for individual companies.

AMS, Cotton and Tobacco Programs, (901) 384–3016. Compiled from reports of the Bureau of the Census.

II-4 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-7.—Cotton, American Upland: Percentage distribution of fiber strength, United States, 2006–2010

Fiber strength ¹	Year				
	2006	2007	2008	2009	2010
17 and below	*	*	*	*	*
18	*	*	*	*	*
19	*	*	*	*	*
20	*	*	*	*	*
21	*	*	*	*	*
22	0.1	0.1	*	*	*
23	0.2	0.3	0.1	0.1	*
24	0.7	0.9	0.3	0.4	0.2
25	2.0	2.3	1.0	1.4	0.6
26	5.4	5.3	3.0	4.9	2.1
27	11.2	10.6	7.5	11.8	5.9
28	17.6	16.4	14.1	19.7	12.5
29	20.4	20.0	20.0	21.9	18.7
30	18.0	18.4	21.5	17.8	20.6
31	12.0	12.8	17.2	11.6	17.1
32	6.2	6.9	9.1	5.9	11.5
33	2.8	3.2	3.4	2.4	6.2
34	1.5	1.8	1.4	1.1	2.9
35	1.0	0.8	0.9	0.6	1.2
36 and above	0.8	0.2	0.6	0.3	0.5
Average	29.2	29.2	29.7	29.1	30.0

¹ Fiber strength expressed in terms of $\frac{1}{16}$ " gage (grams per tex). *Less than 0.05 percent.
AMS, Cotton and Tobacco Programs, (901) 384–3016.

Table 2-8.—Cotton, American Upland: Estimated percentage of the crop forward contracted by growers, by States, 2004–2011

State	Crop of—							
	2004	2005	2006	2007	2008	2009	2010	2011
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	19	21	15	2	10	3	15	41
AZ	1	-	-	4	6	-	16	1
AR	*	11	12	3	5	-	17	63
CA	*	1	*	*	-	-	14	7
FL	-	2	-	-	16	10	30	18
GA	19	10	2	*	12	16	29	20
LA	13	28	22	39	68	2	64	57
MS	2	8	14	14	6	13	6	54
MO	*	22	3	-	19	*	9	78
NM	-	-	-	-	-	-	-	-
NC	16	9	9	1	10	4	29	52
OK	-	-	-	-	-	-	-	-
SC	25	19	6	6	10	2	22	30
TN	*	13	3	-	1	*	10	69
TX	5	6	3	3	11	3	22	33
US	7	10	7	4	12	4	19	38

*Less than 0.5 percent.
AMS, Cotton and Tobacco Programs, (901) 384–3016.

Table 2-9.—Cotton, American Upland: Carryover and crop, running bales, by grade groupings, United States, 2001–2010

Year beginning August 1	White color grades					Light spotted color grades				Other color grades ¹	All grades ²
	21 and higher	31	41	51	61 and 71	22 and higher	32	42	52 and lower		
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
Carryover:											
2001	1,392	1,712	1,464	218	4	63	148	601	150	67	5,819
2002	1,234	2,325	1,976	107	2	99	238	769	54	76	6,700
2003	596	988	1,804	502	8	37	193	475	251	115	4,972
2004	435	1,573	1,106	54	1	22	47	51	7	19	3,314
2005	975	1,042	1,609	530	18	42	154	505	186	339	5,402
2006	1,642	2,178	1,466	90	1	68	92	146	62	66	5,810
2007	1,874	3,909	2,611	132	3	59	133	209	127	39	9,096
2008	2,373	4,149	2,466	123	4	77	137	200	126	38	9,692
2009	852	1,999	2,536	236	0	45	64	84	55	3	5,874
2010	336	408	1,547	234	0	42	17	83	98	71	2,838

	White color grades					Light spotted color grades				Other color grades ¹	All grades ³
	21 and higher	31	41	51	61 and 71	22 and higher	32	42	52 and lower		
Crop:											
2002	2,248	3,389	5,610	1,086	29	122	594	1,627	859	488	16,053
2003	3,971	7,755	4,423	193	2	156	278	319	67	124	17,290
2004	4,063	5,228	7,079	1,955	45	180	605	1,328	567	782	21,832
2005	7,698	8,029	4,297	541	5	303	591	699	312	164	22,638
2006	3,785	8,145	6,842	397	4	146	296	425	198	24	20,262
2007	6,376	3,794	4,788	592	4	188	238	1,184	745	16	17,925
2008	2,160	4,557	4,285	391	2	169	171	161	166	12	12,075
2009	2,696	3,419	3,665	776	21	55	97	241	419	30	11,419
2010	7,099	5,693	2,668	382	7	221	264	402	278	124	17,138

¹ Includes all color grades of Spotted, Tinged, Yellow Stained, and Below Grade. ² Carryover as reported by the Bureau of the Census. ³ Bales classed as reported by AMS, Cotton and Tobacco Programs.

Table 2-10.—Cotton, American Upland: Carryover (2001-2010) and crop (2001-2010), running bales, by staple groupings, United States

Year beginning August 1	Staple										All staples ¹
	26 and shorter	28	29	30	31	32	33	34	35	36 and longer	
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
Carryover:											
2001	1	4	22	88	241	558	1,209	1,385	1,341	970	5,819
2002	-	-	4	9	32	200	708	1,995	2,071	1,681	6,700
2003	-	(²)	15	35	69	214	708	1,495	1,357	1,079	4,972
2004	-	1	3	14	33	142	389	1,189	869	674	3,314
2005	-	1	4	17	77	213	543	1,128	1,615	1,803	5,402
2006	-	-	(²)	4	32	173	510	1,582	1,849	1,659	5,810
2007	-	(²)	(²)	5	62	382	924	1,873	2,236	3,613	9,096
2008	-	(²)	(²)	6	62	368	892	1,827	2,312	4,225	9,692
2009	-	-	-	3	11	61	337	816	1,423	3,224	5,874
2010	-	-	(²)	-	(²)	63	48	255	825	1,647	2,838
Crop:											
2001	(²)	1	9	53	256	974	3,084	5,592	4,947	4,123	19,039
2002	(²)	2	22	123	457	1,259	2,840	4,324	3,596	3,429	16,053
2003	(²)	1	10	57	202	624	2,205	4,873	4,805	4,512	17,290
2004	(²)	1	9	56	196	723	2,175	4,630	6,543	7,499	21,832
2005	(²)	(²)	1	16	127	650	2,460	5,892	7,261	6,232	22,638
2006	(²)	1	7	29	136	588	1,764	3,735	5,181	8,821	20,262
2007	-	(²)	2	14	113	524	1,574	4,376	8,030	8,030	17,925
2008	-	(²)	1	7	41	195	685	1,675	2,541	6,930	12,075
2009	(²)	(²)	2	11	39	120	488	1,828	3,461	5,468	11,419
2010	-	(²)	1	8	61	317	1,128	2,788	4,371	8,465	17,138

¹ Carryover as reported by the Bureau of the Census, Crop as reported by AMS, Cotton Program. ² Less than 500 bales.

AMS, Cotton and Tobacco Programs, (901) 384-3016.

Table 2-11.—Cotton, American Pima: Carryover (2006-2010) and crop, running bales (2006-2010), running bales, by grade and staple, United States,

Year beginning August 1	Grade					Staple				All grades and staples ¹
	01 and 02	03	04	05	06 and 07	42 and shorter	44	46	48 and longer	
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>
Carryover:										
2006	54.3	11.3	1.2	0.4	0.1	0.0	2.7	24.6	40.1	67.4
2007	76.0	45.1	1.7	1.9	0.1	0.0	51.4	56.1	18.1	125.6
2008	65.5	75.0	0.8	2.9	1.6	0.0	31.7	91.7	22.7	146.2
2009	243.5	15.3	2.1	0.3	0.5	0.1	25.4	128.2	107.8	261.5
2010	14.2	0.5	0.1	0.0	0.0	0.0	1.6	1.9	11.3	14.8
Crop:										
2006	621.9	97.5	8.0	1.9	0.4	0.2	19.1	163.3	547.2	729.8
2007	784.1	29.0	7.3	1.9	0.3	0.4	51.8	400.7	369.9	822.7
2008	391.1	18.5	1.8	0.3	1.0	0.0	10.5	126.7	275.5	412.7
2009	324.1	51.9	7.7	0.9	0.0	0.0	10.8	118.2	255.5	384.6
2010	411.5	57.9	10.8	3.0	0.4	0.1	8.5	96.8	377.9	483.3

¹ Carryover as reported by the Bureau of the Census; crop as reported by AMS, Cotton Program.
AMS, Cotton and Tobacco Programs, (901) 384-3016.

Table 2-12.—Cotton, Upland: Average staple length of Upland cotton classed, by State and United States, 2004-2010

State	Average staple length (32ds of an inch) ¹						
	2004	2005	2006	2007	2008	2009	2010
AL	34.4	34.5	33.8	33.8	34.3	34.8	34.3
AZ	35.5	35.6	36.2	35.7	36.3	36.2	36.4
AR	35.3	34.9	35.4	35.0	36.1	35.6	35.5
CA	36.3	37.1	37.4	37.2	38.1	38.0	38.2
FL	34.8	34.6	34.7	34.4	35.0	34.8	35.1
GA	34.7	34.7	34.4	34.4	34.5	34.9	34.9
KS	31.7	33.5	34.1	35.1	35.7	35.6	35.2
LA	35.4	34.4	34.2	34.8	34.5	35.1	35.0
MS	35.3	34.6	34.1	34.6	35.9	35.5	34.9
MO	35.0	35.0	36.2	34.8	36.0	35.7	35.6
NM	36.1	36.1	37.0	37.0	37.2	36.5	36.5
NC	35.1	34.9	35.2	33.9	34.8	35.0	34.8
OK	34.4	34.8	35.6	35.4	36.0	35.5	35.4
SC	35.0	34.9	35.1	33.6	35.2	35.1	35.5
TN	34.0	34.2	35.2	33.3	35.1	35.0	34.7
TX	34.5	34.7	35.8	36.0	36.3	35.6	35.7
VA	35.0	35.6	35.5	34.0	34.5	35.4	34.3
Other States	(²)	(²)	(²)	(²)	(²)	(²)	(²)
US	34.9	34.8	35.2	35.3	35.7	35.5	35.5

¹ Average calculated on numerical equivalents of the staple-length designations. For example, $\frac{7}{8}$ -inch = 28, $\frac{29}{32}$ -inch = 29, etc. ² Not available.
AMS, Cotton and Tobacco Programs, (901) 384-3016.

Table 2-13.—Cotton: United States exports by country of destination, 2008–2010

Country of destination	Year		
	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Cotton linters:			
China	8,099	61,008	94,986
New Zealand(*)	365	1,145	2,419
Germany(*)	5,215	2,613	1,490
Japan	977	384	1,383
Australia(*)	97	269	232
Netherlands	67	312	201
France(*)	174	84	157
India	2	0	157
Mexico	10	155	93
United Kingdom	25	69	80
Canada	177	118	64
Panama	0	0	46
Turkey	0	172	45
Dominican Republic	7	187	33
Sweden	0	28	22
Guyana	0	0	22
Chile	0	0	8
Taiwan	0	0	8
Singapore	0	0	8
Hong Kong	97	4,727	7
Finland	0	0	7
Italy(*)	19	7	7
Guatemala	8	0	6
Korea, South	5	521	6
Peru	0	0	6
United Arab Emirates	0	11	5
Colombia	1	27	2
Uruguay	0	0	2
Argentina	6	0	0
Other Partners	167	1,083	0
World Total	15,516	72,918	101,499
Cotton:			
China	109,572	76,497	73,767
Turkey	3,652	24,449	28,387
Thailand	13,159	12,508	16,467
Taiwan	5,035	13,287	14,181
Indonesia	14,103	8,620	10,082
Korea, South	6,736	10,481	9,017
Mexico	13,866	5,395	7,916
Vietnam	2,710	2,305	3,694
Colombia	0	5	2,856
Pakistan	8,730	15,775	2,298
Japan	5,371	1,820	1,978
India	12,791	9,838	1,865
Hong Kong	0	1,139	1,746
Peru	11,394	2,758	1,415
Bangladesh	3,841	5,459	1,265
Ecuador	977	347	986
Egypt	842	998	809
Malaysia	515	631	630
Brazil	0	0	393
Philippines	193	783	386
Italy(*)	435	42	189
Iceland	0	0	152
Guatemala	0	79	121
Switzerland(*)	662	0	120
Germany(*)	841	958	101
Congo (Kinshasa)	0	0	79
Tunisia	0	0	39
Spain	18	39	39
United Arab Emirates	0	79	4
Other Partners	1,226	92	3
World Total	216,670	194,383	180,983

See footnotes at end of table.

Table 2-13.—Cotton: United States exports by country of destination, 2008–2010—Continued

Country of destination	Year		
	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Cotton >1:			
China	565,152	259,690	621,317
Turkey	272,570	262,877	269,861
Mexico	165,592	187,685	174,887
Vietnam	104,853	113,338	103,802
Thailand	120,658	77,962	75,945
Indonesia	171,471	97,303	64,937
Taiwan	66,045	47,903	53,592
Bangladesh	42,339	43,569	49,802
Korea, South	38,225	33,722	37,898
Colombia	36,713	30,856	33,543
Peru	32,928	26,444	32,965
Pakistan	56,596	65,654	28,965
El Salvador	28,473	24,276	26,330
Guatemala	25,527	20,527	22,217
Japan	30,142	15,231	20,505
Morocco	4,538	9,771	17,367
Brazil	16,280	8,922	16,889
Hong Kong	26,407	15,540	10,622
Ecuador	11,194	7,890	7,977
Malaysia	6,315	13,927	6,330
India	20,829	27,137	5,435
Philippines	3,390	13,437	4,162
Venezuela	4,297	5,795	2,854
Chile	5,692	3,626	2,612
Other Partners	44,795	7,092	9,608
World Total	1,891,058	1,419,310	1,699,411
Pima >= 1 3/8:			
China	15,222	25,686	32,128
India	9,840	9,712	12,039
Korea, South	4,535	5,208	8,317
Pakistan	9,050	11,172	7,910
Indonesia	9,967	4,682	6,011
Thailand	6,208	7,308	5,177
Japan	31,874	3,202	4,726
Taiwan	6,827	2,174	3,996
Germany(*)	1,349	1,776	3,211
Peru	119	2,069	2,554
Vietnam	587	1,183	2,188
Egypt	1,148	838	1,763
Malaysia	386	447	1,376
Turkey	7,635	1,070	1,279
Mexico	475	2,307	781
Bangladesh	1,905	3,503	734
Switzerland(l)	79	0	237
Switzerland(*)	79	0	237
Italy(l)	0	174	210
Italy(*)	0	174	210
Philippines	397	487	197
Brazil	829	643	138
Honduras	233	18	99
Portugal	2,286	116	39
Other Partners	4,641	3,011	0
World Total	114,355	86,472	95,107

See footnotes at and of table.

Table 2-13.—Cotton: United States exports by country of destination, 2008–2010—Continued

Country of destination	Year		
	2008	2009	2010 ¹
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Cotton, other >1 1/8:			
China	321,432	244,366	330,428
Turkey	63,241	109,552	160,558
Mexico	117,857	97,466	131,468
Indonesia	80,426	75,730	70,533
Peru	6,886	17,419	38,896
Thailand	35,698	31,053	35,620
Pakistan	17,808	60,479	30,881
Taiwan	8,981	22,716	28,849
Bangladesh	13,866	37,090	28,305
Vietnam	16,864	24,445	25,442
Korea, South	24,490	14,329	23,944
Colombia	12,712	22,049	14,809
India	10,713	23,346	8,826
Hong Kong	4,559	17,463	6,879
Brazil	1,194	2,734	6,776
Japan	11,045	6,577	5,427
Italy(I)	7,288	3,616	5,261
Italy(*)	7,288	3,616	5,261
Malaysia	2,952	5,717	4,635
El Salvador	239	1,248	4,526
Tunisia	586	817	4,394
Ecuador	1,895	3,782	4,336
Philippines	1,324	381	2,812
Morocco	220	4,796	2,623
Other Partners	18,298	13,895	9,926
World Total	779,372	840,241	985,924

¹2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries. (I) Denotes a country which is summarized into its obsolete country. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.
FAS, Office of Global Analysis, (202) 720-6301.

II-10 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-14.—Cotton: International trade, 2007/2008–2009/2010 ¹

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales ²</i>
Principle exporting countries:			
Australia	1,201	2,115	2,600
Brazil	2,739	1,990	2,000
Burkina	800	775	675
Egypt	100	350	425
Greece	800	875	750
India	2,360	6,550	5,000
Mali	325	440	450
Pakistan	357	725	450
Turkmenistan	600	1,100	1,000
Uzbekistan	3,000	3,800	2,750
Others	4,522	4,813	4,811
Total foreign	16,804	23,533	20,911
United States	13,261	12,037	14,500
Total	30,065	35,570	35,411

Country	2008/2009	2009/2010	2007/2008
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales ²</i>
Principle importing countries:			
Bangladesh	3,800	3,800	3,850
China	6,996	10,903	12,000
Indonesia	2,000	2,200	1,800
Korea, South	988	1,010	1,050
Mexico	1,315	1,393	1,350
Pakistan	1,917	1,574	1,500
Taiwan	787	1,016	825
Thailand	1,602	1,806	1,625
Turkey	2,919	4,394	3,500
Vietnam	1,251	1,690	1,650
Others	6,601	6,458	6,612
Total foreign	30,176	36,244	35,762
United States			5
Total	30,176	36,244	35,767

¹ Marketing year beginning Aug. 1. ² 480-pound net weight.
FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 2-15.—Cotton, American Upland: high, low, and season average spot prices for the base quality in the designated markets, cents per pound, 2002–2010

Season beginning August 1	Color 41, Leaf 4, Staple 34 ¹		
	Average	High	Low
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
2002	47.46	55.86	36.56
2003	60.15	77.66	42.45
2004	45.61	52.30	40.39
2005	48.96	53.25	43.46
2006	48.67	60.67	42.84
2007	61.50	79.16	50.34
2008	47.87	62.69	36.28
2009	67.76	78.90	50.98
2010	137.88	209.60	80.18

¹ Prices are for mixed lots, net weight, compressed, FOB car/truck.
AMS, Cotton Program, (901) 384–3016.

Table 2-16.—Cotton and cotton linters: United States imports for consumption, by country of origin, 2008–2010

Country of origin	Year beginning August		
	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Cotton, linters:			
Brazil	0	0	4,731
Syria	5,384	0	1,154
Turkey	5,016	615	842
Colombia	1,281	184	618
China	0	0	199
Canada	15	18	41
Pakistan	23	0	12
France(l)	0	46	0
France(*)	0	46	0
Honduras	19	0	0
Indonesia	19	0	0
India	11	0	0
Mexico	1,183	85	0
World Total	12,950	948	7,596

All zeroes for a data item may show that statistics exist in the other import type. Consumption or General. ¹2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries. (l) Denotes a country which is summarized into its obsolete country. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis, (202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics

Table 2-17.—Cotton, American Upland: Percentage distribution of mike readings, by specified groups, United States, 2001–2010

Year beginning August 1	Mike groups						
	26 and below	27 to 29	30 to 32	33 to 34	35 to 49	50 to 52	53 and above
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
2001	*	0.2	0.7	1.1	75.9	15.7	6.0
2002	*	0.3	0.7	1.1	74.2	17.7	5.8
2003	*	0.3	0.9	1.4	83.6	11.2	5.8
2004	0.4	1.5	3.4	3.7	83.8	6.4	0.8
2005	*	1.5	4.0	4.4	82.0	6.5	5.8
2006	1.1	1.8	2.7	2.3	79.2	10.8	1.8
2007	0.1	0.6	1.8	2.8	87.4	6.5	0.8
2008	0.5	1.1	2.8	3.9	77.2	9.7	1.4
2009	1.9	2.6	3.9	3.7	81.0	6.0	0.9
2010	0.1	0.4	1.3	1.8	75.6	16.9	3.8

(*) Less than 0.05 percent.

AMS, Cotton and Tobacco Programs, (901) 384–3016.

II-12 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-18.—Cotton, American Upland: Average spot prices for specified grades of staple 34 in the designated markets for mixed lots, net weight, compressed, FOB car/truck, cents per pound, 2001–2010

Year beginning August 1	White				Light Spotted			Spotted	
	Color 31 Leaf 3	Color 41 Leaf 4	Color 51 Leaf 5	Color 61 Leaf 6	Color 32 Leaf 3	Color 42 Leaf 4	Color 52 Leaf 5	Color 33 Leaf 3	Color 43 Leaf 4
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
2001	34.66	33.10	29.32	26.87	33.26	31.04	28.12	30.42	27.50
2002	49.72	47.46	43.38	41.40	47.53	44.94	42.22	44.99	42.04
2003	62.24	60.15	56.05	53.89	60.03	57.42	54.89	57.15	54.58
2004	48.40	45.61	41.59	39.11	45.70	43.30	40.38	42.51	40.75
2005	51.33	48.96	44.84	42.34	48.72	46.42	43.41	45.98	44.05
2006	50.83	48.67	44.56	42.12	48.39	46.25	43.24	45.75	43.81
2007	63.46	61.50	57.35	54.95	61.16	59.01	56.09	58.58	56.59
2008	49.83	47.87	43.73	41.33	47.55	45.37	42.48	44.95	42.87
2009	69.97	67.76	63.47	61.21	67.44	65.26	62.37	64.84	62.76
2010	139.98	137.88	133.45	131.28	137.56	135.38	132.49	134.96	132.88

AMS, Cotton and Tobacco Programs, (901) 384–3016.

Table 2-19.—Cotton, American Upland: Average spot prices for specified staple lengths of Grade 41 Leaf 4, in the designated markets for mixed lots, net weight, compressed, FOB car/truck, cents per pound, 2001–2010

Year beginning August 1	Staple							
	28	29	30	31	32	33	34	35
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
2001	29.12	29.12	29.77	30.53	30.01	31.24	33.10	34.31
2002	43.07	43.07	43.57	44.60	44.40	45.64	47.46	49.13
2003	55.39	55.39	55.94	56.95	57.08	58.42	60.15	61.71
2004	41.54	41.54	42.13	43.28	43.32	44.07	45.61	47.02
2005	44.26	44.26	44.96	46.13	46.14	46.84	48.96	50.36
2006	43.92	43.92	44.67	45.79	45.89	46.53	48.67	49.97
2007	56.75	56.75	57.50	58.62	58.50	59.27	61.50	62.69
2008	43.12	43.12	43.87	44.99	44.82	45.62	47.87	49.04
2009	62.83	62.83	63.58	64.71	64.71	65.51	67.76	68.98
2010	132.76	132.76	133.51	134.63	134.83	135.63	137.88	139.09

AMS, Cotton and Tobacco Programs, (901) 384–3016.

Table 2-20.—Cotton, American Upland: Season average spot prices for the base quality, by designated markets, cents per pound, 2005–2010¹

Market	Color 41, Leaf 4, Staple 34 ²					
	2005	2006	2007	2008	2009	2010
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Southeast	49.65	49.90	63.95	48.97	70.13	139.70
North Delta	49.67	49.46	62.67	47.99	69.30	139.02
South Delta	49.63	49.46	62.67	47.99	69.30	139.02
East TX–OK	47.69	48.17	60.89	47.08	66.57	135.51
West Texas	47.78	48.06	60.64	48.93	66.38	135.10
Desert SW	48.26	47.08	59.07	47.03	65.40	137.91
SJ Valley	50.06	48.58	60.57	49.10	67.20	138.91
Average	48.96	48.67	61.50	47.87	67.76	137.88

¹ Year beginning August 1. ² Prices are for mixed lots, net weight, compressed, FOB car/truck.
AMS, Cotton and Tobacco Programs, (901) 384–3016.

Table 2-21.—Sugarbeets: Area, yield, production, and value, United States, 2001–2010¹

Year	Area		Yield per harvested acre	Production	Marketing year average price per ton received by farmers ²	Value of production
	Planted	Harvested				
	1,000 acres	1,000 acres	Tons	1,000 tons	Dollars	1,000 dollars
2001	1,365.3	1,241.1	20.7	25,708	39.80	1,023,054
2002	1,427.3	1,360.7	20.4	27,707	39.60	1,097,329
2003	1,365.4	1,347.8	22.8	30,710	41.40	1,270,026
2004	1,345.6	1,306.7	23.0	30,021	36.90	1,109,272
2005	1,299.8	1,242.9	22.1	27,433	43.50	1,193,151
2006	1,366.2	1,303.6	26.1	34,064	44.20	1,506,985
2007	1,268.8	1,246.8	25.5	31,834	42.00	1,337,173
2008	1,090.7	1,004.5	26.8	26,881	48.10	1,294,144
2009	1,185.8	1,148.5	25.9	29,783	50.40	1,499,676
2010 ³	1,171.4	1,155.7	27.6	31,945	NA	NA

¹ Relates to year of intended harvest except for overwintered spring planted beets in CA. ² Prices do not include Government payments under the Sugar Act. ³ Preliminary. NA—not available.
NASS, Crops Branch, (202) 720–2127.

Table 2-22.—Sugarbeets: Area, yield, and production, by State and United States, 2008–2010¹

State	Area planted			Area harvested			Yield per harvested acre			Production		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
CA	26.0	25.3	25.1	25.3	25.2	25.1	41.6	43.9	40.0	1,052	1,106	1,004
CO	33.8	35.1	28.9	28.6	35.0	27.9	26.5	27.5	29.5	758	963	823
ID	131.0	164.0	171.0	116.0	163.0	170.0	31.2	34.3	31.0	3,619	5,591	5,270
MI	137.0	138.0	147.0	136.0	136.0	147.0	28.7	24.4	26.0	3,903	3,318	3,822
MN	440.0	464.0	449.0	399.0	449.0	441.0	24.7	23.7	26.6	9,855	10,641	11,731
MT	31.7	38.4	42.6	30.7	33.6	42.5	26.8	29.8	29.5	823	1,001	1,254
NE	45.2	53.0	50.0	37.3	52.6	47.5	22.6	24.6	23.8	843	1,294	1,131
ND	208.0	225.0	217.0	197.0	218.0	214.0	25.9	22.0	26.5	5,102	4,796	5,671
OR	6.7	10.6	10.3	5.9	10.5	10.3	33.1	37.6	36.3	195	395	374
WA ²	1.6	.....	.....	1.6	.....	.....	41.9	.....	.....	67	.....	.....
WY ²	29.7	32.4	30.5	27.1	25.6	30.4	24.5	26.5	27.0	664	678	821
US	1,090.7	1,185.8	1,171.4	1,004.5	1,148.5	1,155.7	26.8	25.9	27.6	26,881	29,783	31,901

¹ Relates to year of intended harvest except for overwintered spring planted beets in CA. ² Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 2-23.—Sugarbeets: Production and value, by State and United States, 2008–2009¹

State	Production		Marketing year average price per ton received by farmers		Value of production	
	2008	2009	2008	2009	2008	2009
	1,000 tons	1,000 tons	Dollars	Dollars	1,000 dollars	1,000 dollars
CA	1,052	1,106	49.10	48.90	51,653	54,083
CO	758	963	47.80	53.30	36,232	51,328
ID	3,619	5,591	42.00	45.10	151,998	252,154
MI	3,903	3,318	44.00	55.70	171,732	184,813
MN	9,855	10,641	49.90	49.80	491,765	529,922
MT	823	1,001	50.80	53.40	41,808	53,453
NE	843	1,294	50.80	54.60	42,824	70,652
ND	5,102	4,796	51.00	51.90	260,202	248,912
OR	195	395	42.00	45.10	8,190	17,815
WA	67	.....	42.00	.....	2,814	.....
WY	664	678	52.60	53.90	34,926	36,544
US	26,881	29,783	48.10	50.40	1,294,144	1,499,676

¹ Relates to year of intended harvest in all States except CA. In CA, relates to year of intended harvest for fall planted beets in central CA and to year of planting for overwintered beets in central and southern CA.
NASS, Crops Branch, (202) 720–2127.

II-14 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-24.—Sugarcane for sugar and seed: Area, yield, production, and value, United States, 2001–2010

Year ¹	Area harvested			Yield of cane per acre			Production		
	For sugar	For seed	Total	For sugar	For seed	For sugar and seed	For sugar	For seed	Total
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
2001	970.3	57.5	1,027.8	33.8	31.5	33.7	32,775	1,812	34,587
2002	971.9	51.3	1,023.2	34.9	32.2	34.7	33,903	1,650	35,553
2003	930.6	61.7	992.3	34.3	31.1	34.1	31,942	1,916	33,858
2004	879.5	58.7	938.2	31.0	30.2	30.9	27,243	1,770	29,013
2005	858.2	63.7	921.9	28.8	29.5	28.9	24,728	1,878	26,606
2006	846.6	51.1	897.7	33.0	31.4	32.9	27,962	1,602	29,564
2007	827.9	51.7	879.6	34.2	32.8	34.1	28,273	1,696	29,969
2008	821.6	46.4	868.0	31.8	31.7	31.8	26,131	1,472	27,603
2009	817.0	56.9	873.9	34.9	34.1	34.8	28,494	1,938	30,432
2010 ²	825.3	52.2	877.5	31.1	32.5	31.2	25,663	1,697	27,360

Year ¹	Marketing year average price per ton received by farmers ³	Value of production ⁴	
		Of cane used for sugar	Of cane used for sugar and seed ⁴
	Dollars	1,000 dollars	1,000 dollars
2001	29.00	951,813	1,003,046
2002	28.40	961,896	1,007,142
2003	29.50	943,646	998,269
2004	28.30	771,734	821,118
2005	28.40	701,920	754,529
2006	30.40	849,157	897,601
2007	29.40	831,218	880,616
2008	29.50	771,134	814,479
2009	34.80	991,424	1,056,613
2010	NA	NA	NA

¹ In Hawaii, harvest continues throughout the year and production statistics are on a calendar year basis. In other states, harvest is seasonal and the production statistics year relates to the year in which the season begins. ² Preliminary. ³ Prices do not include Government payments under the Sugar Act. ⁴ Price per ton of cane for sugar used in evaluating value of production for seed. NA-not available.
 NASS, Crops Branch, (202) 720–2127.

Table 2-25.—Sugarcane for sugar and seed: Production and value, by State and United States, 2008–2009

State	Sugarcane for sugar						Sugar and seed: Value of production	
	Production		Price per ton ¹		Value of production ¹		2008	2009
	2008	2009	2008	2009	2008	2009		
	1,000 tons	1,000 tons	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
FL	12,634	13,283	30.10	39.50	380,283	524,679	398,975	550,591
HI	1,422	1,332	31.10	33.20	44,224	44,222	46,463	45,882
LA	10,754	12,558	29.10	31.30	312,941	393,065	333,544	428,340
TX	1,321	1,321	25.50	22.30	33,686	29,458	35,497	31,800
US	26,131	28,494	29.50	34.80	771,134	991,424	814,479	1,056,613

¹ Price per ton of cane for sugar used in evaluating value of production for seed.
 NASS, Crops Branch, (202) 720–2127.

Table 2-26.—Sugarcane for sugar and seed: Area, yield, and production, by State and United States, 2008–2010

State	Sugarcane for sugar and seed ¹								
	Area harvested			Yield of cane per acre ²			Cane production ²		
	2008	2009	2010	2008	2009	2010	2008	2009	2010
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
For sugar:									
FL	384.0	370.0	374.0	32.9	35.9	32.7	12,634	13,283	12,230
HI	20.4	20.3	15.5	69.7	65.6	77.1	1,422	1,332	1,195
LA	380.0	390.0	390.0	28.3	32.2	27.8	10,754	12,558	10,842
TX	37.2	36.7	45.8	35.5	36.0	30.5	1,321	1,321	1,396
US	821.6	817.0	825.3	31.8	34.9	31.1	26,131	28,494	25,663
For seed:									
FL	17.0	17.0	18.0	36.5	38.6	41.2	621	656	742
HI	2.4	1.9	1.9	30.0	26.3	26.3	72	50	50
LA	25.0	35.0	30.0	28.3	32.2	27.8	708	1,127	834
TX	2.0	3.0	2.3	35.5	35.0	31.0	71	105	71
US	46.4	56.9	52.2	31.7	34.1	32.5	1,472	1,938	1,697
For sugar and seed:									
FL	401.0	387.0	392.0	33.1	36.0	33.1	13,255	13,939	12,972
HI	22.8	22.2	17.4	65.5	62.3	71.6	1,494	1,382	1,245
LA	405.0	425.0	420.0	28.3	32.2	27.8	11,462	13,685	11,676
TX	39.2	39.7	48.1	35.5	35.9	30.5	1,392	1,426	1,467
US	868.0	873.9	877.5	31.8	34.8	31.2	27,603	30,432	27,360

¹ In Hawaii, harvest continues throughout the year and production statistics are on a calendar year basis. In other states, harvest is seasonal and the production statistics year relates to the year in which the season begins. ² Net tons.
NASS, Crops Branch, (202) 720–2127.

Table 2-27.—Sugar, cane (raw value ¹): Refiners' raw stocks, receipts, meltings, continental United States, 2001–2010

Year	Jan. 1 stocks	Receipts ²	Meltings
	1,000 tons	1,000 tons	1,000 tons
2001	274	5,362	5,221
2002	351	5,607	5,681
2003	299	5,408	5,533
2004	286	5,181	5,171
2005	244	5,215	5,270
2006	217	5,543	5,405
2007	358	5,388	5,464
2008	304	5,634	5,329
2009	468	5,459	5,577
2010	346	5,753	5,843

¹ Raw value is the equivalent in terms of 96° sugar. ² Receipts include refiners' total offshore raw sugar receipts in continental U.S. ports, whether entered through the customs or held pending availability of quota and raw cane sugar produced from sugarcane in the continental United States.

FSA, Dairy and Sweeteners Analysis, (202) 720–3451.

Table 2-28.—Sugar, cane and beet: Domestic marketings, by source of supply, continental United States, 2008–2010 ¹

Area of supply	2008	2009	2010
	1,000 tons	1,000 tons	1,000 tons
Domestic areas:			
Mainland (beet)	5,258	4,442	4,631
Mainland and Hawaii (cane)	5,397	5,768	6,008
Total domestic areas	10,655	10,210	10,639

¹ Source: U.S. Census.

FSA, Dairy and Sweeteners Analysis Division, (202) 720–3451.

Table 2-29.—Sugar, cane and beet (refined): Stocks, production and receipts, and deliveries, continental United States, 2001–2010

Item and year	Cane sugar refineries	Beet sugar factories	Importers of direct consumption sugar	Mainland cane sugar mills ¹	Total
JAN. 1 STOCKS ²	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
2001	262	1,972	0	19	2,253
2002	288	1,812	0	19	2,119
2003	298	1,374	0	6	1,678
2004	326	1,853	0	5	2,184
2005	368	1,782	0	4	2,154
2006	328	1,429	0	7	1,764
2007	452	1,792	0	3	2,247
2008	400	1,806	0	4	2,210
2009	440	1,464	0	5	1,909
2010	484	1,456	0	8	1,948
PRODUCTION AND RECEIPTS					
2001	5,467	4,839	58	26	10,390
2002	5,896	4,258	109	8	10,271
2003	5,761	4,817	60	8	10,646
2004	5,389	5,305	64	16	10,774
2005	5,112	4,690	197	19	10,018
2006	5,741	4,758	576	16	11,091
2007	5,525	5,219	733	21	10,498
2008	5,460	4,937	2,961	28	13,386
2009	5,867	4,434	2,848	34	13,183
2010	6,082	4,883	3,396	23	14,384
DELIVERIES ³					
2001	5,538	4,961	58	13	10,570
2002	5,768	4,596	109	15	10,488
2003	5,573	4,476	60	8	10,117
2004	5,362	5,153	64	16	10,595
2005	5,453	5,012	197	17	10,679
2006	5,587	4,419	576	19	10,601
2007	5,520	5,206	733	20	11,479
2008	5,397	5,258	2,961	27	13,643
2009	5,768	4,441	2,848	32	13,089
2010	6,008	4,631	3,396	20	14,055

¹ Sugar for human consumption only. ² Stocks include sugar in bond and in Customs custody and control. ³ Consists of all refined sugar.

FSA, Dairy and Sweeteners Analysis, (202) 720–3451.

Table 2-30.—Sugar (raw and refined): Average price per pound at specified markets, 2001–2010

Year	Cane sugar		Refined beet: Mid-west	Retail price, granulated: United States
	Raw, 96 centrifugal			
	Caribbean ports, f.o.b. and stowed, plus freight to Far East	New York, c.i.f. duty paid		
	Cents	Cents	Cents	Cents
2001	9.12	21.11	23.31	43.42
2002	7.88	20.87	25.79	43.10
2003	7.51	21.42	26.21	42.68
2004	8.61	20.46	23.48	42.64
2005	11.35	21.28	29.54	43.54
2006	15.50	22.14	33.10	49.58
2007	11.60	20.99	25.06	51.48
2008	13.84	21.30	32.54	52.91
2009	18.72	24.93	38.10	57.03
2010	27.03	35.97	53.23	62.86

ERS, Specialty Crops Branch, (202) 694–5247. Compiled from the following sources: (New York) Coffee, Sugar & Cocoa Exchange; the U.S. Department of Labor, Bureau of Labor Statistics; Milling and Baking News.

Table 2-31.—Sugar, centrifugal: International trade, 2007/2008–2009/2010

Country	2007/2008	2008/2009	2009/2010
1,000 Metric tons, raw value			
Principle exporting countries:			
Argentina	343	580	751
Australia	3,700	3,522	3,600
Brazil	19,500	21,550	24,300
Columbia	661	585	870
EU-27	1,656	1,332	2,647
Guatemala	1,333	1,654	1,815
Mexico	677	1,367	773
South Africa	1,154	1,185	830
Thailand	4,914	5,295	4,930
United Arab Emirates ...	1,615	1,550	1,800
Others	14,984	9,043	8,721
Total Foreign	50,537	47,663	51,037
United States	184	123	191
Total	50,721	47,786	51,228

Country	2007/2008	2008/2009	2009/2010
1,000 Metric tons, raw value			
Principle importing countries:			
China	972	1,077	1,535
EU-27	2,948	3,180	2,575
India		2,786	4,247
Indonesia	2,420	2,197	3,200
Iran	1,200	1,200	1,400
Korea, South	1,805	1,685	1,595
Malaysia	1,425	1,510	1,590
Russia	3,100	2,150	2,223
Saudi Arabia	1,695	1,700	1,690
United Arab Emirates ...	1,860	1,610	2,031
Others	25,919	24,765	27,269
Total Foreign	43,344	43,860	49,355
United States	2,377	2,796	3,010
Total	45,721	46,656	52,365

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 2-32.—Sugar, cane and beet (raw value): Production, stocks, trade, and supply available for consumption in continental United States includes Puerto Rico, 2001–2010

Year	Production	Visible stocks beginning of period	Imports	Exports	Total deliveries
	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons
2001	8,642	4,337	1,643	147	10,075
2002	7,504	4,525	1,574	136	9,994
2003	8,929	3,432	1,564	148	9,713
2004	8,366	4,088	1,652	280	9,901
2005	7,478	4,029	2,143	243	10,213
2006	7,754	3,357	3,195	299	10,162
2007	8,467	4,039	2,238	368	10,174
2008	7,947	4,009	2,844	168	10,900
2009	7,537	3,984	2,800	150	10,658
2010	8,416	3,559	3,396	229	11,215

ERS, Specialty Crops Branch, (202) 694–5247.

Table 2-33.—Honey: United States exports and imports for consumption, by country of origin, 2008–2010

Country of origin	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Exports:			
Japan	308	474	587
Canada	624	686	523
Yemen(*)	280	529	473
Korea, South	332	291	355
United Arab Emirates	160	208	346
Kuwait	109	244	303
Malaysia	127	47	220
Vietnam	64	21	213
Philippines	137	238	201
Israel(I)	1,253	433	181
Israel(*)	1,253	433	181
Saudi Arabia	182	128	115
China	58	85	104
Indonesia	184	207	95
Taiwan	49	233	94
Thailand	83	49	80
Bahamas, The	14	35	66
Hong Kong	59	28	52
Singapore	31	21	43
Bahrain	22	26	32
Pakistan	41	19	31
Panama	7	58	27
Barbados	9	17	21
Netherlands Antilles(*)	9	24	20
Other Partners	579	337	184
World Total	4,572	4,381	4,337
Imports:			
Vietnam	19,378	17,430	20,738
India	13,648	13,137	18,462
Argentina	10,043	10,899	17,414
Malaysia	4,150	9,068	15,396
Canada	17,305	8,303	11,055
Brazil	13,598	17,709	10,036
Indonesia	1,814	5,124	7,712
Mexico	1,412	1,625	3,325
Taiwan	3,983	5,576	1,755
Thailand	956	1,847	1,699
China	11,252	67	1,547
New Zealand(*)	650	1,022	1,055
Uruguay	227	19	852
Ukraine	84	635	440
Rest of World	6,485	3,015	2,447
World Total	104,984	95,475	113,932

¹ 2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries. (I) Denotes a country which is summarized into its obsolete country. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis, (202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics

Table 2-34.—Honey: Number of colonies, yield, production, stocks, price, and value, United States, 2001–2010 ¹

State	Honey producing colonies ²	Yield per colony	Production ³	Stocks Dec 15 ⁴	Average price per pound ⁵	Value of production
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
2001	2,550	73	186,051	64,901	71	132,989
2002	2,574	67	171,718	39,393	133	228,338
2003	2,599	69.9	181,724	40,785	138.7	252,051
2004	2,554	71.8	183,494	61,203	108.8	199,641
2005	2,409	72.5	174,614	62,455	92.2	160,994
2006	2,394	64.7	154,910	60,484	100.5	155,685
2007	2,443	60.7	148,341	52,635	107.7	159,763
2008	2,342	69.9	163,789	51,159	142.1	232,744
2009	2,498	58.6	146,416	37,516	147.3	215,671
2010	2,699	65.5	177,104	45,326	160.3	283,898

¹ For producers with 5 or more colonies. Colonies which produced honey in more than one State were counted in each State. ² Honey producing colonies are the maximum number of colonies from which honey was taken during the year. It is possible to take honey from colonies which did not survive the entire year. ³ Due to rounding, total colonies multiplied by total yield may not exactly equal production. ⁴ Stocks held by producers. ⁵ Average price per pound based on expanded sales.

NASS, Livestock Branch, (202) 720-3570.

Table 2-35.—Honey: Number of colonies, yield, production, stocks, price and value, by State and United States, 2010 ¹

State	Honey producing colonies ²	Yield per colony	Production	Stocks Dec 15 ³	Average price per pound ⁴	Value of production ⁵
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
AL	9	54	486	73	222	1,079
AZ	24	77	1,848	665	143	2,643
AR	25	60	1,500	360	147	2,205
CA	410	67	27,470	6,318	156	42,853
CO	34	56	1,904	533	150	2,856
FL	200	69	13,800	1,794	157	21,666
GA	55	46	2,530	152	167	4,225
HI	10	77	770	239	227	1,748
ID	98	27	2,646	1,191	150	3,969
IL	9	41	369	92	305	1,125
IN	10	43	430	151	226	972
IA	27	49	1,323	463	189	2,500
KS	9	52	468	103	229	1,072
KY	5	67	335	67	264	884
LA	21	80	1,680	269	148	2,486
ME	6	41	246	39	211	519
MI	70	58	4,060	1,502	164	6,658
MN	126	66	8,316	1,746	154	12,807
MS	16	98	1,568	78	147	2,305
MO	11	52	572	92	180	1,030
MT	157	74	11,618	2,905	155	18,008
NE	44	55	2,420	1,041	149	3,606
NJ	13	35	455	73	175	796
NM	7	66	462	157	158	730
NY	47	64	3,008	1,173	178	5,354
NC	13	46	598	138	273	1,633
ND	510	91	46,410	12,995	151	70,079
OH	17	62	1,054	327	223	2,350
OR	59	39	2,301	874	162	3,728
PA	30	37	1,110	377	205	2,276
SD	265	59	15,635	4,847	154	24,078
TN	8	63	504	106	245	1,235
TX	100	72	7,200	792	153	11,016
UT	26	30	780	195	152	1,186
VT	4	65	260	73	221	575
VA	5	37	185	37	331	612
WA	71	37	2,627	1,077	152	3,993
WV	5	38	190	38	239	454
WI	68	64	4,352	1,654	167	7,268
WY	34	36	1,224	282	160	1,958
Oth Sts ⁶ 7 ...	26	46	1,190	219	256	3,046
US ⁷ 8	2,684	65.5	175,904	45,307	160.3	281,974

¹ For producers with 5 or more colonies. Colonies which produced honey in more than one State were counted in each State. ² Honey producing colonies are the maximum number of colonies from which honey was taken during the year. It is possible to take honey from colonies which did not survive the entire year. ³ Stocks held by producers. ⁴ Average price per pound based on expanded sales. ⁵ Value of production is equal to production multiplied by average price per pound. ⁶ CT, DE, MD, MA, NH, OK, RI, and SC not published separately to avoid disclosing data for individual operations. ⁷ Due to rounding, total colonies multiplied by total yield may not exactly equal production. ⁸ Summation of States will not equal U.S. level value of production.

NASS, Livestock Branch, (202) 720-3570.

Table 2-36.—U.S. per capita caloric sweeteners estimated deliveries for domestic food and beverage, use by calendar year 2001–2010

Calendar year	U.S.population (July 1)	Refined sugar	Corn Sweetener				Pure honey	Edible syrups	Total caloric sweeteners
			HFCS	Glucose syrup	Dex-trose	Total			
Millions									
2001	285.0	64.5	62.6	15.5	3.3	81.4	0.9	0.4	147.2
2002	287.7	63.3	62.9	15.5	3.3	81.6	1.1	0.4	146.4
2003	290.3	61.0	61.0	15.2	3.1	79.3	1.0	0.4	141.7
2004	292.9	61.6	59.9	15.6	3.3	78.9	0.9	0.4	141.9
2005	295.6	63.1	59.2	15.3	3.3	77.8	1.1	0.4	142.4
2006	298.4	62.2	58.3	13.8	3.1	75.2	1.2	0.4	139.0
2007	301.4	61.2	56.3	13.7	3.0	73.0	0.9	0.4	135.6
2008	304.2	65.2	53.1	13.4	2.8	69.3	1.0	0.5	135.9
2009	306.7	63.5	50.2	13.0	2.7	65.9	0.9	0.5	130.8
2010	309.1	66.0	48.9	12.7	2.9	64.5	1.0	0.5	131.9

Note: Total may not add exactly, due to rounding.
ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694–5247.

Table 2-37.—Tobacco: Area, yield, production, price, and value, United States, 2001–2010

Year	Area harvested	Yield per acre	Production ¹	Marketing year average price per pound received by farmers	Value of production
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	432,490	2,292	991,293	1.956	1,938,892
2002	427,310	2,039	871,122	1.936	1,686,809
2003	411,150	1,952	802,560	1.964	1,576,436
2004	408,050	2,161	881,875	1.984	1,749,856
2005	297,080	2,171	645,015	1.642	1,059,324
2006	339,000	2,147	727,897	1.665	1,211,885
2007	356,000	2,213	787,653	1.693	1,329,235
2008	354,490	2,258	800,504	1.859	1,488,069
2009	354,040	2,323	822,581	1.837	1,511,196
2010	337,500	2,130	718,883	1.747	1,253,884

¹ Production figures are on farm-sales-weight basis.
NASS, Crops Branch, (202) 720–2127.

Table 2-38.—Tobacco: Area, yield, and production, by State and United States, 2008–2010

State	Area harvested			Yield per harvested acre			Production		
	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
CT	2,600	1,900	2,600	1,352	1,277	1,665	3,516	2,426	4,329
GA	16,000	13,800	11,400	2,100	2,030	2,400	33,600	28,014	27,360
KY	87,800	88,700	85,200	2,345	2,333	2,133	205,850	206,900	181,760
MA	690	390	950	1,403	1,500	1,768	968	585	1,680
MO ¹	1,500	.....	.....	2,240	.....	.....	3,360	.....	.....
NC	174,300	177,400	168,300	2,240	2,389	2,095	390,360	423,856	352,625
OH	3,400	3,400	2,500	2,050	2,000	2,050	6,970	6,800	5,125
PA	7,900	8,200	8,500	2,232	2,276	2,349	17,630	18,660	19,965
SC	19,000	18,500	16,000	2,100	2,100	2,250	39,900	38,850	36,000
TN	21,800	21,600	22,300	2,403	2,313	2,051	52,380	49,960	45,740
VA	19,500	20,150	19,750	2,357	2,309	2,243	45,970	46,530	44,299
US	354,490	354,040	337,500	2,258	2,323	2,130	800,504	822,581	718,883

¹ Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 2-39.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 2006–2010 (farm-sales-weight basis) ¹

Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Flue-cured, types 11–14:				
2006	932,888	712,313	604,018	697,073
2007	671,018	570,171	493,248	578,776
2008	581,279	483,696	396,757	452,740
2009	546,889	436,658	360,324	448,901
2010	618,862	449,823		
Virginia fire-cured, type 21:				
2006	4,340	4,277	3,795	3,404
2007	3,167	3,668	3,288	2,717
2008	3,131	3,154	2,833	2,579
2009	3,384	2,894	2,785	2,696
2010	886	1,092		
Kentucky and Ten- nessee fire-cured, types 22–23:				
2006	105,126	116,038	105,864	98,545
2007	103,320	117,804	108,637	100,535
2008	111,458	121,405	112,796	103,306
2009	125,167	140,069	136,463	126,011
2010	96,965	102,349		
Burley, type 31:				
2006	507,094	542,206	450,742	403,366
2007	422,568	426,348	361,305	296,177
2008	321,549	337,271	282,561	256,163
2009	283,223	297,075	265,545	239,152
2010	274,244	279,984		
Maryland, type 32:				
2006	2,586	2,809	1,048	832
2007	375	1,190	372	1,028
2008	249	971	930	410
2009	116	970	43	30
2010	24	2,048		
One Sucker and Green River, types 35–36: ²				
2006	41,053	43,099	40,042	36,432
2007	39,818	44,456	40,765	36,775
2008	43,183	45,956	43,018	39,047
2009	49,492	53,357	53,517	51,812
2010	38,844	43,502		
Virginia sun-cured, type 37:				
2006	42	37	32	25
2007	17	8	0	0
2008	0	5	5	5
2009	5	5	0	13
2010	13	12		
Pennsylvania seedleaf, type 41:				
2006	9,998	11,691	12,179	10,785
2007	9,891	10,221	7,899	6,909
2008	6,375	9,953	9,210	7,932
2009	7,666	11,350	10,850	10,620
2010	7,262	13,550		

See footnotes at end of table.

Table 2-39.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 2006–2010 (farm-sales-weight basis)¹—Continued

Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Connecticut Valley, types 51–52:				
2006	1,359	1,036	1,464	1,707
2007	1,713	1,790	1,950	1,762
2008	1,730	1,398	1,837	533
2009	1,554	1,286	1,409	1,671
2010	1,062	953		
Wisconsin binder, types 54–55:				
2006	7,750	9,319	8,251	7,529
2007	6,707	6,564	5,675	4,930
2008	4,826	5,378	4,497	3,777
2009	3,647	4,500	3,805	3,201
2010	2,798	4,492		
Cigar Wrapper, type 61:				
2006	820	868	696	1,162
2007	727	966	511	1,149
2008	768	810	591	779
2009	611	278	239	742
2010	327	222		
Perique, type 72:				
2006	34	36	30	29
2007	27	29	28	43
2008	43	42	22	36
2009	36	36	19	127
2010	105	93		
Other miscellaneous domestic, type 73:				
2006	3,886	3,521	2,870	2,909
2007	3,558	1,851	2,661	2,781
2008	1,730	3,101	3,195	3,979
2009	5,351	3,998	2,871	2,024
2010	1,546	2,280		
Foreign-grown cigar-leaf, types 81–89:				
2006	91,887	88,872	83,570	86,069
2007	91,323	84,390	82,627	79,698
2008	84,538	85,535	81,340	81,468
2009	99,181	103,158	93,970	91,668
2010	85,370	98,216		
Foreign-grown cigarette and smoking, types 91–99:				
2006	788,543	743,270	752,381	745,812
2007	766,925	753,161	757,311	721,959
2008	711,251	719,283	711,278	670,380
2009	655,356	668,814	621,702	623,288
2010	621,793	609,022		

¹ Stocks shown have been converted to a farm-sales-weight basis—the equivalent of weight at the time of sale—thereby making these data of leaf-tobacco stocks comparable with the leaf-tobacco production. ² One Sucker and Green leaf combined.

AMS Cotton and Tobacco Programs, (901) 384–3016.

Table 2-40.—Tobacco: Price-support loan operations, United States, 2000–2005 ¹

Year	Flue-cured, types 11–14			Burley, type 31		
	Support price per pound	Placed under loan		Support price per pound	Placed under loan	
		Quantity	Percentage of production		Quantity	Percentage of production
	<i>Cents</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Cents</i>	<i>Million pounds</i>	<i>Percent</i>
2000	164.0	27.4	4.4	180.5	19.3	4.8
2001	166.0	15.0	2.6	182.6	12.4	3.5
2002	165.6	24.8	4.8	183.5	24.3	31.0
2003	166.3	59.8	11.8	184.9	40.2	14.8
2004	169.0	94.9	18.5	187.3	48.0	16.1
2005	(²)	(²)	(²)	(²)	(²)	(²)

¹ Support operations for other kinds of tobacco not shown. Burley and flue-cured usually account for over 95 percent of tobacco loan placements. ² Price support and loans discontinued for 2005 and subsequent crops of tobacco by the Fair and Equitable Tobacco Return Act of 2004.
FSA, (202) 720–6782.

Table 2-41.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 2001–2009

Year	Cigars		Cigarettes		Chewing tobacco			
	Large	Small	Large ¹	Small	Firm	Moist	Twist	Looseleaf
	<i>Mil-lions</i>	<i>Mil-lions</i>	<i>Mil-lions</i>	<i>Mil-lions</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
2001	NA	NA	NA	NA	1,867	475	821	43,872
2002	3,815.8	2,478.3	0.0	484,332.1	1,782	376	787	41,515
2003	4,017.1	2,616.2	0.0	499,401.2	1,420	328	705	39,185
2004	4,341.7	3,359.8	0.0	492,749.4	1,403	271	651	37,012
2005	3,674.2	4,665.1	0.0	498,974.7	1,173	230	601	37,226
2006	4,256.2	5,291.3	0.0	483,678.0	1,098	199	551	36,406
2007	4,797.3	5,870.4	0.0	449,728.5	1,009	176	538	35,066
2008	4,984.4	6,478.0	0.0	396,115.4	909	144	500	30,935
2009	8,231.5	2,729.0	0.0	338,107.6	756	114	470	27,973
Taxable removals and domestic invoices ²								
2001	NA	NA	NA	NA	1,828	429	803	43,532
2002	3,703.2	2,247.9	0.0	394,871.9	1,722	329	750	40,225
2003	4,018.5	2,298.2	0.0	376,682.4	1,417	289	714	38,020
2004	4,319.2	2,701.6	0.0	374,977.6	1,325	245	656	35,721
2005	4,441.0	3,772.1	0.0	363,260.2	1,166	201	614	35,701
2006	4,499.5	4,233.7	0.0	364,177.7	1,050	174	561	35,486
2007	4,658.7	4,791.3	0.0	347,960.2	978	150	539	32,721
2008	4,771.1	5,440.1	0.0	334,942.7	881	133	512	30,103
2009	7,944.2	2,150.6	0.0	308,117.2	736	72	457	27,002
Tax-free removals and exports								
2001	NA	NA	NA	NA	30	31	0	75
2002	79.6	270.5	0.0	136,582.4	28	26	0	68
2003	93.7	354.9	0.0	126,631.3	24	25	0	68
2004	114.5	658.6	0.0	111,202.4	28	19	0	55
2005	98.2	689.7	0.0	124,117.2	18	19	0	56
2006	100.0	830.7	0.0	116,649.0	21	20	0	59
2007	115.0	1,024.9	0.0	94,935.3	20	18	0	60
2008	152.6	857.0	0.0	61,698.4	19	19	0	96
2009	110.2	674.0	0.0	33,210.5	18	13	0	134

See footnotes at end of table.

Table 2-41.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 2001–2009—Continued

Year	Smoking tobacco			Snuff	Total chewing, smoking, and snuff
	Pipe	Granulated	Cigarette cut		
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
2001	5,088	0	7,674	70,893	130,690
2002	5,018	0	10,474	72,696	132,648
2003	4,744	0	12,636	74,895	133,913
2004	4,512	0	11,626	79,333	134,808
2005	4,280	0	13,109	81,951	138,570
2006	4,067	0	12,388	86,041	140,750
2007	4,117	0	12,164	90,153	143,223
2008	3,442	0	13,707	94,416	144,053
2009	5,102	0	8,394	95,528	138,337
Taxable removals and domestic invoices ²					
2001	4,815	0	10,094	66,279	127,780
2002	4,643	0	11,258	71,668	130,595
2003	4,125	0	12,610	73,841	131,016
2004	3,773	0	11,675	74,718	128,113
2005	3,483	0	12,873	79,060	133,098
2006	3,149	0	12,311	83,618	136,349
2007	3,138	0	12,132	88,255	137,913
2008	2,949	0	13,735	93,112	141,425
2009	4,549	0	8,284	93,080	134,180
Tax-free removals and exports					
2001	455	0	0	765	1,356
2002	598	0	0	704	1,424
2003	624	0	0	697	1,438
2004	652	0	0	726	1,480
2005	446	0	0	785	1,324
2006	747	0	0	749	1,596
2007	942	0	0	740	1,780
2008	381	0	0	797	1,312
2009	239	0	0	745	1,149

¹Weighing more than three pounds per thousand. ²Includes cigars and cigarettes imported or brought into the United States and Puerto Rico. NA-not available.
AMS Cotton and Tobacco Programs, (901) 384–3016.

CHAPTER III

STATISTICS OF OILSEEDS, FATS, AND OILS

This chapter includes information on cottonseed, flaxseed, olive oil, peanuts, soybeans, margarine, and fats and oils. Most butter statistics are included in the chapter on dairy and poultry statistics. Lard data are mostly in the chapter on livestock.

Table 3-1.—Cottonseed: All cotton harvested area and cottonseed production, farm disposition, marketing year average price per ton received by farmers, and value, United States, 2001–2010

Year	Harvested area of all cotton	Cottonseed				
		Production	Farm disposition		Marketing year average price	Value of production
			Sales to oil mills	Other ¹		
	<i>1,000 acres</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>Dollars/tons</i>	<i>1,000 dollars</i>
2001	13,827.7	7,452.2	3,860.9	3,591.3	90.50	667,348
2002	12,416.6	6,183.9	3,287.9	2,896.0	101.00	616,352
2003	12,003.4	6,664.6	3,383.6	3,281.0	117.00	778,994
2004	13,057.0	8,198.1	4,501.5	3,696.6	107.00	872,796
2005	13,802.6	8,172.1	4,588.8	3,583.3	96.00	779,500
2006	12,731.5	7,347.9	3,608.3	3,739.6	111.00	814,151
2007	10,489.1	6,588.7	3,635.1	2,953.6	162.00	1,069,849
2008	7,568.7	4,300.3	2,526.5	1,773.8	223.00	962,708
2009	7,528.7	4,148.0	2,277.9	1,870.9	158.00	670,027
2010	10,698.7	6,098.1	3,254.0	2,844.1	161.00	1,003,861

¹ Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses. NASS, Crops Branch, (202) 720–2127.

Table 3-2.—Cottonseed: Production and farm disposition, by State and United States, 2008–2010

State	Production			Farm disposition				Used for planting ¹		
	2008	2009 ²	2010 ³	Sales to oil mills		Other ⁴		2008	2009	2010 ³
				2008	2009	2008	2009			
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
AL	139.0	114.0	149.0	22.0	11.0	117.0	103.0	1.5	1.7	2.1
AZ	140.0	161.4	219.5	.....	.....	140.3	161.4	1.1	1.5	1.8
AR	443.0	294.0	404.0	357.0	253.0	86.0	41.0	3.6	3.5	4.0
CA	280.0	275.0	330.0	73.0	.....	207.0	275.0	1.7	2.7	3.4
FL	32.6	34.5	40.0	28.5	29.0	4.1	5.5	0.4	0.5	0.5
GA	508.0	539.1	704.0	361.0	332.6	147.0	206.5	5.0	6.7	7.3
KS	12.7	19.0	30.0	.....	.....	12.7	19.0	0.2	0.3	0.3
LA	89.0	108.0	138.0	58.0	75.0	31.0	33.0	2.1	2.3	2.6
MS	230.0	134.0	291.0	204.0	118.5	26.0	15.5	2.2	2.7	3.4
MO	240.0	192.5	237.0	155.0	127.0	85.0	65.5	1.5	1.9	2.2
NM	25.0	25.4	41.6	.....	.....	25.0	25.4	0.2	0.4	0.5
NC	231.0	244.6	287.0	44.0	41.1	187.0	203.5	2.4	3.9	5.3
OK	90.5	108.4	146.0	87.2	96.8	3.3	11.6	1.0	1.6	1.8
SC	88.1	64.3	123.0	55.9	40.6	32.2	23.7	0.5	0.8	1.0
TN	169.0	157.9	235.0	146.0	140.5	23.0	17.4	2.0	2.6	3.1
TX	1,547.1	1,634.0	2,685.0	934.9	1,012.8	612.2	621.2	32.6	36.2	39.8
VA	35.0	42.7	38.0	.....	.....	35.0	42.7	0.6	0.7	1.1
US	4,300.3	4,148.8	6,098.1	2,526.5	2,277.9	1,773.8	1,870.9	58.6	70.0	80.2

¹ Included in 'other' farm disposition. Seed for planting is produced in crop year shown, but used in the following year. ² Revised. ³ Preliminary. ⁴ Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.

NASS, Crops Branch, (202) 720–2127.

Table 3-3.—Cottonseed: Marketing year average price per ton and value of production, by State and United States, crop of 2008–2010

State	Marketing year average price per ton			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	196.00	129.00	132.00	27,244	14,706	20,856
AZ	285.00	199.00	220.00	39,986	32,119	46,200
AR	237.00	174.00	175.00	104,991	51,156	71,400
CA	254.00	262.00	251.00	71,120	72,050	87,599
FL	207.00	135.00	130.00	6,748	4,658	5,720
GA	195.00	126.00	136.00	99,060	67,927	91,120
KS	194.00	115.00	128.00	2,464	2,185	3,712
LA	246.00	151.00	168.00	21,894	16,308	24,024
MS	212.00	157.00	156.00	48,760	21,038	44,616
MO	255.00	170.00	170.00	61,200	32,725	40,630
NM	289.00	180.00	195.00	7,225	4,572	7,215
NC	177.00	150.00	148.00	40,887	36,690	44,992
OK	202.00	132.00	141.00	18,281	14,309	20,727
SC	185.00	158.00	142.00	16,299	10,159	16,756
TN	228.00	174.00	190.00	38,532	27,475	42,180
TX	227.00	156.00	154.00	351,192	254,904	429,814
VA	195.00	165.00	175.00	6,825	7,046	6,300
US	223.00	158.00	161.00	962,708	670,027	1,003,861

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 3-4.—Cottonseed: Crushings, output of products and product prices, United States, 2000–2009

Year beginning August	Quantity crushed	Cottonseed products and prices			
		Oil		Cake and meal	
		Quantity	Price ¹	Quantity	Price ²
	<i>1,000 tons</i>	<i>Million pounds</i>	<i>Cents per pound</i>	<i>1,000 tibs</i>	<i>Dollars per ton</i>
2000	2,753	847	16.0	1,338	142.93
2001	2,791	876	18.0	1,294	136.16
2002	2,495	725	37.8	1,115	147.10
2003	2,643	874	31.2	1,244	183.47
2004	2,923	957	28.0	1,362	124.04
2005	3,010	951	29.5	1,372	144.27
2006	2,680	849	35.7	1,241	150.36
2007	2,706	856	73.6	1,262	253.81
2008	2,240	669	37.1	938	255.23
2009 ³	1,901	617	40.3	883	220.90

¹ Tanks, f.o.b. Valley Points. ² 41 percent protein, solvent, Memphis. ³ Forecast.

ERS, Field Crops Branch, (202) 694–5300. Compiled from annual reports of the U.S. Department of Commerce.

Table 3-5.—Cottonseed meal: Production, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina	93	133	186
Australia	124	176	250
Brazil	948	972	1,375
China	4,766	4,368	4,160
India	3,380	3,429	3,750
Mexico	125	155	175
Pakistan	1,475	1,605	1,568
Turkey	310	262	284
Turkmenistan	215	200	227
Uzbekistan	702	632	622
Others	1,298	1,164	1,245
Total Foreign	13,436	13,096	13,842
United States	851	801	1,043
Total	14,287	13,897	14,885

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-6.—Cottonseed oil and cottonseed cake and meal: United States exports by country of destination 2008–2010

Country of destination	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Cottonseed:			
Mexico	238,199	82,550	148,187
Korea, South	65,471	61,078	63,653
Japan	85,365	39,672	32,349
United Arab Emirates	7,109	442	8,573
Canada	7,027	6,030	8,441
Saudi Arabia	0	0	5,863
Spain	0	8,589	3,886
China	0	0	552
Taiwan	662	455	116
Vietnam	0	0	96
Dominican Republic	0	33	46
Bahamas, The	16	0	0
Colombia	2	70	0
Greece	20	0	0
Honduras	1,604	0	0
Indonesia	299	0	0
Israel(*)	69	0	0
Mayotte	0	294	0
Malaysia	242	0	0
Peru	0	223	0
Thailand	145	0	0
World Total	406,229	199,437	271,761
Cottonseed oil:			
Mexico	22,347	18,061	25,962
Canada	40,799	36,996	17,573
South Africa	1	0	2,006
Japan	8,999	2,569	1,491
Korea, South	14,493	8,668	926
Trinidad and Tobago	321	105	462
United Kingdom	9	49	81
New Zealand(*)	419	45	42
Brazil	0	106	10
Oman	0	0	3
Thailand	0	36	2
India	0	0	1
Australia(*)	4,093	4,117	0
China	121	0	0
Chile	3	0	0
Cayman Islands	2	0	0
Colombia	5	0	0
Dominican Republic	73	0	0
El Salvador	0	188	0
France(*)	2	8	0
Lebanon	1,576	0	0
Malta	44	38	0
Malaysia	186	2,577	0
Netherlands	0	90	0
Netherlands Antilles(*)	0	4	0
Nicaragua	6	0	0
Portugal	0	11	0
Philippines	61	2	0
Russia	4	0	0
Other Partners	217	86	0
World Total	93,780	73,754	48,558
Cottonseed cake & meal:			
Mexico	89,696	80,059	56,305
Korea, South	2,472	582	3,961
Brazil	711	2,874	1,337
Japan	1,078	21	592
Canada	3,041	1,530	558
Germany(*)	980	1,271	540
Latvia	0	0	469
Austria	20	140	376
Italy(*)	468	243	223
United Kingdom	324	567	222
China	0	0	220
Belgium-Luxembourg(*)	120	1,590	139
Kuwait	0	17	72
Hungary	10	10	20
Slovenia	3	0	3
United Arab Emirates	0	17	0
Bulgaria	20	0	0
Czech Republic	4	0	0
Finland	20	10	0
Israel(*)	2	4	0
Netherlands	152	0	0
Nicaragua	3	0	0
World Total	99,124	88,935	65,036

¹ 2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries.
FAS, Office of Global Analysis, (202) 720-6301.

Table 3-7.—Cottonseed: Area and production in specified countries, 2008/2009–2010/2011

Continent and country	Area			Production		
	2008/2009	2009/2010	2010/2011	2008/2009	2009/2010	2010/2011
	1,000 hectares	1,000 hectares	1,000 hectares	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	300	440	600	207	308	440
Australia	164	200	590	400	546	1,300
Brazil	843	836	1,350	2,040	2,100	3,500
China	6,050	5,300	5,150	14,400	12,540	11,953
EU-27	333	309	313	530	349	375
India	9,370	10,310	11,160	9,600	9,800	10,600
Pakistan	2,900	3,000	2,900	3,788	4,180	3,800
Turkey	340	280	320	700	600	670
Turkmenistan	600	550	640	530	490	625
Uzbekistan, Republic of	1,420	1,300	1,300	1,800	1,525	1,650
Others	4,363	3,917	3,999	3,238	2,894	2,938
Total Foreign	26,683	26,442	28,322	37,233	35,332	37,851
United States	3,063	3,047	4,330	3,901	3,764	5,532
Total	29,746	29,489	32,652	41,134	39,096	43,383

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-8.—Cottonseed: Production, 2008/2009–2010/2011¹

Country	2008/2009	2009/2010	2010/2011 ²
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	33	47	66
Australia	43	61	87
Brazil	318	326	460
China	1,600	1,466	1,396
India	1,030	1,045	1,150
Mexico	47	59	70
Pakistan	497	540	530
Turkey	116	98	107
Turkmenistan	79	75	85
Uzbekistan	249	224	221
Others	464	419	438
Total Foreign	4,476	4,360	4,610
United States	303	280	370
Total	4,779	4,640	4,980

¹ Year beginning July 1. ² Preliminary.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-9.—Flaxseed: Area, yield, production, disposition, and value, United States, 2001–2010

Year	Area planted	Area harvested	Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	585	578	19.8	11,455	4.29	49,004
2002	784	703	16.9	11,863	5.77	68,564
2003	595	588	17.9	10,516	5.88	61,900
2004	523	511	20.3	10,368	8.07	83,767
2005	983	955	20.6	19,695	5.94	117,070
2006	813	767	14.4	11,019	5.80	63,961
2007	354	349	16.9	5,896	13.00	76,521
2008	354	340	16.8	5,716	12.70	72,773
2009	317	314	23.6	7,423	8.15	60,373
2010 ¹	421	418	21.7	9,056	12.20	110,314

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 3-10.—Flaxseed: Supply and disappearance, United States, 2000–2009

Year beginning June	Supply				Disappearance			
	Stocks June 1	Production	Imports	Total	Total used for seed	Exports	Crushings ¹	Total domestic disappearance ²
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2000	1,767	10,730	2,849	15,346	474	1,017	12,000	13,021
2001	1,308	11,455	1,904	14,667	635	2,386	10,000	11,388
2002	893	11,863	2,901	15,657	482	3,181	10,500	11,398
2003	1,078	10,516	4,580	16,174	424	2,516	11,260	12,370
2004	1,288	10,368	5,413	17,069	796	1,510	13,600	14,697
2005	863	19,695	4,256	24,814	659	3,780	16,400	17,499
2006	3,535	11,019	5,464	20,018	287	1,788	14,900	15,786
2007	2,444	5,896	8,019	16,359	287	2,221	11,700	12,627
2008	1,512	5,716	4,794	12,022	257	432	8,150	9,038
2009 ³	2,552	7,423	6,283	16,258	341	1,751	12,000	12,950

¹ From domestic and imported seed. ² Total supply minus exports and stocks June 1 of following year. ³ Preliminary.
ERS, Field Crops Branch, (202) 694–5300.

Table 3-11.—Flaxseed: Area, yield, and production, by State and United States, 2008–2010

State	Area planted			Area harvested			Yield per harvested acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bush-els</i>	<i>Bush-els</i>	<i>Bush-els</i>	<i>1,000 bush-els</i>	<i>1,000 bush-els</i>	<i>1,000 bush-els</i>
MN	3	3	4	3	3	4	23.0	21.0	14.0	69	63	56
MT	9	11	15	8	10	15	9.0	16.0	17.0	72	160	255
ND	335	295	390	323	293	388	17.0	24.0	22.0	5,491	7,032	8,536
SD	7	8	12	6	8	11	14.0	21.0	19.0	84	168	209
US	354	317	421	340	314	418	16.8	23.6	21.7	5,716	7,423	9,056

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 3-12.—Flaxseed: Marketing year average price and value of production, by State and United States, 2008–2010

State	Marketing year average price per bushel			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
MN	11.80	8.80	12.60	814	554	706
MT	17.70	7.80	11.20	1,274	1,248	2,856
ND	12.70	8.15	12.20	69,736	57,311	104,139
SD	11.30	7.50	12.50	949	1,260	2,613
US	12.70	8.15	12.20	72,773	60,373	110,314

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 3-13.—Flaxseed: Support operations, United States, 2001–2011

Marketing year beginning June 1	Income support payment rates per bushels ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program	Owned by CCC at end of marketing year
		Loan	Target ²	Quantity	Percentage of production		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 bushels</i>	<i>Percent</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2001/2002	NA	5.21	NA	107.6	0.9	35.7	1.3
2002/2003	0.45/0.00	5.38	5.49	157.2	1.3	1.8	0.0
2003/2004	0.45/0.00	5.38	5.49	276.8	2.6	0.0	0.0
2004/2005	0.45/0.00	5.21	5.66	157.1	1.5	0.0	0.0
2005/2006	0.45/0.00	5.21	5.66	1,455.4	7.4	0.0	0.0
2006/2007	0.45/0.00	5.21	5.66	598.2	5.4	0.0	0.0
2007/2008	0.45/0.00	5.21	5.66	131.0	2.2	0.0	0.0
2008/2009	0.45/0.00	5.21	5.66	141.1	2.5	0.0	0.0
2009/2010	0.45/0.00	5.21	5.66	80.4	1.1	0.0	0.0
2010/2011	0.45/0.00	5.21	7.10	69.6	0.8	0.0	0.0
2011/2012	0.45/0.00	5.21	7.10	.....	.....	.....	.....

¹ Income support payment rates for the 2002/2003 through 2007/2008 crops are calculated according to the Direct and Counter-cyclical program provisions, of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates for the 2008/2009 crop are calculated according to the Direct and Counter-cyclical program provisions of the Food, Conservation, and Energy Act 2008 (2008 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Target prices were established under the 2002 Act. NA-Not available.

FSA, Oilseeds, (202) 720–2711.

Table 3-14.—Flaxseed and linseed oil and meal: Average price Minneapolis, 2000–2009

Year	Average price received by farmers per bushel	Minneapolis	
		Oil, per pound ¹	Meal, per ton ²
	<i>Dollars</i>	<i>Cents</i>	<i>Dollars</i>
2000	3.30	35.83	93.77
2001	4.29	36.00	116.23
2002	5.77	38.10	119.62
2003	5.88	39.86	122.89
2004	8.07	42.00	158.90
2005	5.94	59.49	114.24
2006	5.80	53.99	124.69
2007	13.00	44.37	124.61
2008	12.70	70.31	191.54
2009 ³	8.15	86.52	227.66

¹ Raw oil in tank cars. ² Bulk carlots, 34 percent protein. ³ Preliminary.

ERS, Field Crops Branch, (202) 694–5300.

Table 3-15.—Flaxseed and products: Flaxseed crushed; production, imports, and exports of linseed oil, cake, and meal; and June 1 stocks of oil, United States, 2000–2009

Year beginning June	Total flaxseed crushed	Linseed oil			Linseed cake and meal		
		Stocks June 1	Production	Exports	Production	Imports for consump- tion	Exports
	<i>1,000 bushels</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
2000	12,000	44	234	73	216	5	25
2001	10,000	45	195	50	180	6	62
2002	10,500	31	205	70	189	19	31
2003	11,260	34	220	76	203	26	32
2004	13,600	20	265	107	245	23	62
2005	16,400	45	320	98	295	18	44
2006	14,900	29	291	76	268	17	10
2007	11,700	51	228	74	211	9	10
2008	8,150	26	159	66	147	10	28
2009 ¹	12,000	73	234	103	216	3	10

¹ Preliminary.
ERS, Field Crops Branch, (202) 694-5300.

Table 3-16.—Sunflower: United States exports by country of destination 2008–2010

Country	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Spain	31,043	23,496	24,979
Canada	20,371	26,458	23,158
Turkey	14,748	25,276	18,554
Mexico	8,660	14,229	11,655
Germany(*)	12,830	8,884	10,316
Romania	12,229	10,055	7,400
Egypt	82	1,313	4,920
United Kingdom	9,327	5,959	4,767
China	4,108	10,582	4,190
Jordan	878	3,862	3,568
Netherlands	4,563	2,104	3,379
Israel(*)	2,936	2,528	3,378
Finland	894	1,359	1,928
Denmark(*)	3,289	1,370	1,699
France(*)	2,736	1,570	1,646
Greece	2,502	1,982	1,526
United Arab Emirates	2,179	2,043	1,499
Korea, South	1,184	973	940
Norway(*)	3,721	1,020	688
Japan	1,083	583	608
Morocco	255	379	565
Taiwan	555	434	555
Singapore	83	48	444
Poland	1,159	1,239	412
Ecuador	56	212	306
Argentina	536	3	294
Lebanon	319	242	254
Italy(*)	129	0	214
Sweden	1,003	276	190
Other Partners	7,957	3,349	2,133
World Total	151,412	151,825	136,164

¹ 2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries.
FAS, Office of Global Analysis, (202) 720-6301.

**Table 3-17.—Sunflower oil: United States exports by country of destination
2008–2010**

Country	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Canada	66,544	68,779	22,808
Egypt	0	0	15,500
India	0	0	11,768
Mexico	3,646	2,110	11,674
Taiwan	102	6,098	6,897
Morocco	0	3,000	6,209
Japan	5,435	6,837	4,994
Saudi Arabia	0	0	2,500
Tunisia	0	0	1,800
Colombia	0	5	531
Hong Kong	0	0	517
Norway(*)	0	0	256
Spain	0	135	241
Korea, South	19	2	160
Costa Rica	0	502	106
China	91	20	87
Macau	0	0	69
Afghanistan	0	0	56
South Africa	0	0	39
Brazil	204	13	29
Germany(*)	0	9	22
Australia(*)	9	39	21
Jamaica	0	0	18
Nicaragua	0	3	18
Italy(*)	0	101	17
Poland	0	2	16
Singapore	1,316	1,990	13
Pakistan	0	0	7
Netherlands	0	0	7
Other Partners	2,068	96	28
World Total	79,433	89,739	86,403

¹2010 data does not reflect 13 month changes (*) Denotes a country that is a summarization of its component countries.
FAS, Office of Global Analysis, (202) 720-6301.

**Table 3-18.—Sunflower cake and meal: United States exports by country of destination
2008–2010**

Country	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Canada	2,307	2,754	2,146
Mexico	9,938	5,677	1,119
Korea, South	0	0	454
Brazil	13	0	0
Guatemala	47	0	0
Jamaica	43	0	0
Malaysia	68	0	0
Netherlands Antilles(*)	0	73	0
Taiwan	0	65	0
World Total	12,416	8,570	3,719

¹2010 data does not reflect 13 month changes (*) Denotes a country that is a summarization of its component countries.
FAS, Office of Global Analysis, (202) 720-6301.

Table 3-19.—Sunflower oil: Production, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina	1,345	1,146	1,257
China	315	324	306
EU-27	2,460	2,591	2,553
India	319	255	142
Pakistan	331	305	309
Russia	2,565	2,505	2,082
Serbia	180	170	170
South Africa	318	226	315
Turkey	515	626	671
Ukraine	2,632	2,545	2,667
Others	707	637	631
Total foreign	11,687	11,330	11,103
United States	296	331	276
Total	11,983	11,661	11,379

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-20.—Peanuts: Area, yield, production, disposition, marketing year average price per pound received by farmers, and value, United States, 2001–2010

Year	Area planted	Peanuts for nuts				
		Area harvested	Yield per acre	Production ¹	Marketing year average price	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
2001	1,541.2	1,411.9	3,029	4,276,704	23.4	1,000,512
2002	1,353.0	1,291.7	2,571	3,321,040	18.2	599,714
2003	1,344.0	1,312.0	3,159	4,144,150	19.3	799,428
2004	1,430.0	1,394.0	3,076	4,288,200	18.9	813,551
2005	1,657.0	1,629.0	2,989	4,869,860	17.3	843,435
2006	1,243.0	1,210.0	2,863	3,464,250	17.7	612,798
2007	1,230.0	1,195.0	3,073	3,672,250	20.5	758,626
2008	1,534.0	1,507.0	3,426	5,162,400	23.0	1,193,617
2009	1,116.0	1,079.0	3,421	3,691,650	21.7	793,147
2010 ²	1,288.0	1,255.0	3,312	4,156,840	22.5	901,347

¹ Estimates comprised of quota and non-quota peanuts. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 3-21.—Peanuts, farmer stock: Stocks, production, and quantity milled, United States, 2000–2010

Year beginning August	Stocks Aug. 1 ¹	Production harvested for nuts ¹	Imports	Total supply	Milled ^{1 2}
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
2000	139,210	3,265,505	7,624	3,412,339	3,254,950
2001	116,994	4,276,704	0	4,393,698	3,663,304
2002	483,702	3,321,040	251	3,804,993	3,585,900
2003	123,428	4,144,150	321	4,267,899	4,014,994
2004	234,770	4,288,200	0	4,522,970	3,675,410
2005	677,436	4,869,860	6	5,547,302	3,896,012
2006	1,402,614	3,464,250	48	4,866,912	3,914,354
2007	730,134	3,672,250	0	4,402,384	3,783,154
2008	346,948	5,162,400	194	5,509,542	3,901,712
2009	1,359,950	3,691,650	1,243	5,052,843	3,930,088
2010	991,394	4,156,840	163	5,148,397	3,976,460

¹ Net weight basis. ² Includes peanuts milled for seed.
NASS, Crops Branch, (202) 720–2127, and ERS.

Table 3-22.—Peanuts: Crushings, and oil and meal stocks, production, and foreign trade, United States, 2000–2010

Year beginning August	Peanuts crushed (shelled basis)	Peanut oil				Peanut cake and meal	
		Stocks Aug. 1 ¹	Production of crude	Imports	Exports ²	Stocks Aug. 1 ³	Production
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
2000	411,558	10,881	178,523	79,119	13,824	4,721	230,099
2001	521,173	3,812	230,791	38,665	8,386	3,800	296,874
2002	644,194	3,872	285,685	69,995	41,868	1,292	356,888
2003	402,958	27,698	172,977	126,346	27,695	7,769	226,995
2004	295,769	13,368	126,249	55,077	10,026	5,732	172,668
2005	407,817	20,225	181,085	61,926	7,466	1,965	232,868
2006	385,375	11,730	166,450	104,622	11,009	4,908	223,537
2007	372,980	19,824	158,144	75,545	12,979	5,651	211,733
2008	334,296	6,024	142,666	54,155	9,311	4,949	190,748
2009	326,779	4,491	139,903	73,184	10,764	3,792	185,452
2010	441,017	6,888	190,110	60,012	15,934	7,045	250,043

¹ Crude plus refined. ² Reported as edible peanut oil and crude peanut oil; in this tabulation added without converting. ³ Holding at producing mills only.
NASS, Crops Branch, (202) 720–2127, ERS, and Bureau of the Census.

Table 3-23.—Cleaned peanuts (roasting stock): Supply and disposition, United States, 2000–2010

Year beginning August	Supply				Disposition		
	Stocks Aug. 1	Production	Imports	Total	Exports	Domestic disappearance	
						Total	Per capita
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Pounds
2000	59,922	228,185	7,625	295,732	41,054	216,306	0.76
2001	38,372	245,783	0	284,155	39,100	179,906	0.63
2002	65,149	207,881	251	273,281	40,193	184,188	0.64
2003	48,900	254,048	321	303,269	32,202	211,104	0.72
2004	59,963	261,823	0	321,786	36,808	215,323	0.73
2005	69,655	240,023	6	309,684	36,845	215,846	0.73
2006	56,993	221,618	48	278,659	19,600	216,956	0.72
2007	42,103	257,386	0	299,489	56,323	185,371	0.61
2008	57,795	282,284	194	340,273	67,091	212,695	0.69
2009	60,487	257,414	1,243	319,144	55,430	210,785	0.69
2010	52,929	268,956	163	322,048	78,924	243,124	0.78

NASS, Crops Branch, (202) 720–2127, ERS, and Foreign trade from the Bureau of the Census.

Table 3-24.—Shelled peanuts (all grades): Supply, exports, and quantity crushed, United States, 2000–2010

Year beginning August	Supply						Exports	Crushed
	Stocks Aug. 1		Production		Imports	Total		
	Edible	Oil stock	Edible	Oil stock				
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
2000	707,554	70,103	1,939,736	337,324	147,105	3,201,822	354,423	411,558
2001	693,209	14,463	2,090,776	485,092	150,278	3,433,818	495,600	521,173
2002	680,850	16,648	1,983,016	611,627	54,118	3,346,259	337,336	644,194
2003	504,186	24,231	2,439,231	390,893	26,812	3,385,353	362,673	402,958
2004	603,504	17,686	2,357,314	246,663	25,290	3,250,457	341,019	295,769
2005	486,563	15,305	2,411,471	357,600	21,784	3,292,723	341,072	407,817
2006	510,097	21,499	2,415,495	347,243	42,888	3,337,222	437,663	385,375
2007	528,918	33,401	2,291,603	319,186	53,472	3,226,580	520,508	372,980
2008	431,593	39,508	2,442,345	253,778	61,199	3,228,423	494,738	334,296
2009	511,261	22,320	2,547,434	280,888	49,454	3,411,357	402,727	326,779
2010	554,295	35,498	2,450,639	357,130	45,847	3,443,409	395,007	441,017

NASS, Crops Branch, (202) 720–2127, ERS, and Foreign trade from the U.S. Bureau of the Census.

Table 3-25.—Peanuts: Shelled (raw basis) by types, used in primary products and apparent disappearance of peanuts, United States, 2000–2009

Type, and year beginning August	Shelled uses					Apparent disappearance ²
	Peanut butter ¹	Snack	Candy	Other	Total	
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Virginia and Valencia:						
2000	102,050	100,650	19,101	3,271	225,072	.....
2001	106,573	97,046	26,640	3,097	233,356	.....
2002	77,018	75,100	26,930	4,178	183,226	.....
2003	88,053	68,257	23,580	1,669	181,559	.....
2004	112,027	70,216	25,466	1,702	209,411	.....
2005	123,402	81,617	25,738	1,136	231,893	.....
2006	113,689	75,858	29,542	1,103	220,196	.....
2007	125,497	71,059	27,909	979	225,445	.....
2008	110,737	52,925	26,342	1,766	191,770	.....
2009	(³)	50,812	17,361	(³)	198,770	.....
Runner:						
2000	643,229	247,739	320,304	15,884	1,227,156	.....
2001	702,454	250,079	303,668	13,575	1,269,776	.....
2002	734,844	257,258	312,192	19,552	1,323,846	.....
2003	805,852	333,198	328,560	13,847	1,481,457	.....
2004	824,876	367,671	349,437	20,708	1,562,692	.....
2005	849,176	361,176	335,748	10,925	1,557,025	.....
2006	869,014	328,167	329,806	8,263	1,535,250	.....
2007	878,026	344,551	279,564	9,666	1,511,807	.....
2008	981,546	303,730	276,212	8,043	1,569,531	.....
2009	1,056,699	290,358	286,277	13,120	1,646,454	.....
Spanish:						
2000	7,960	13,127	16,205	843	38,135	.....
2001	9,900	13,791	19,421	612	43,724	.....
2002	16,667	12,555	15,110	649	44,981	.....
2003	7,732	13,133	13,843	414	35,122	.....
2004	1,611	12,894	14,793	137	29,435	.....
2005	(³)	11,531	15,291	(³)	28,498	.....
2006	(³)	11,104	14,335	(³)	36,211	.....
2007	(³)	9,556	12,994	(³)	31,321	.....
2008	(³)	10,823	13,721	(³)	34,990	.....
2009	(³)	11,793	11,957	(³)	31,269	.....
All types:						
2000	753,239	361,516	355,610	19,998	1,490,363	2,347,426
2001	818,927	360,916	349,729	17,284	1,546,856	2,586,177
2002	828,529	344,913	354,232	24,379	1,552,053	2,763,724
2003	901,637	414,588	365,983	15,930	1,698,138	2,737,351
2004	938,514	450,781	389,696	22,547	1,801,538	2,723,299
2005	974,223	454,324	376,777	12,092	1,817,416	2,739,343
2006	993,445	415,131	373,684	9,397	1,791,657	2,732,015
2007	1,012,263	425,166	320,467	10,676	1,768,572	2,702,007
2008	1,102,698	367,478	316,275	9,840	1,796,291	2,633,643
2009	1,191,821	352,963	315,595	15,840	1,876,219	2,682,110

¹ Excludes peanut butter made by manufacturers for own use in candy. Includes peanut butter used in spreads, sandwiches, and cookies. ² Apparent disappearance represents stocks beginning of year plus production, minus stocks at end of year. ³ Not published to avoid disclosure of individual operations.

NASS, Crops Branch, (202) 720-2127, and ERS.

Table 3-26.—Peanuts: Area, yield, and production, by State and United States, 2008–2010

State	Area planted			Peanuts for nuts								
	2008	2009	2010	Area harvested			Yield per harvested acre			Production		
				2008	2009	2010	2008	2009	2010	2008	2009	2010
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds	Pounds	1,000 pounds	1,000 pounds	1,000 pounds
AL	195.0	155.0	190.0	193.0	150.0	185.0	3,500	3,300	2,600	675,500	495,000	481,000
FL	150.0	115.0	145.0	140.0	105.0	135.0	3,200	3,200	3,500	448,000	336,000	472,500
GA	690.0	510.0	565.0	685.0	505.0	555.0	3,400	3,560	3,530	2,329,000	1,797,800	1,959,150
MS	22.0	21.0	19.0	21.0	18.0	18.0	3,900	3,000	3,500	81,900	54,000	63,000
NM	8.0	7.0	10.0	8.0	7.0	10.0	3,200	3,100	3,400	25,600	21,700	34,000
NC	98.0	67.0	87.0	97.0	66.0	86.0	3,700	3,700	2,700	358,900	244,200	232,200
OK	19.0	14.0	22.0	18.0	13.0	21.0	3,500	3,300	3,350	63,000	42,900	70,350
SC	71.0	50.0	67.0	68.0	48.0	64.0	3,900	3,100	3,500	265,200	148,800	224,000
TX	257.0	165.0	165.0	253.0	155.0	163.0	3,300	3,270	3,600	834,900	506,850	586,800
VA	24.0	12.0	18.0	24.0	12.0	18.0	3,350	3,700	1,880	80,400	44,400	33,840
US	1,534.0	1,116.0	1,288.0	1,507.0	1,079.0	1,255.0	3,426	3,421	3,312	5,162,400	3,691,650	4,156,840

NASS, Crops Branch, (202) 720-2127.

Table 3-27.—Peanuts: Marketing year average price, and value of production, by State and United States, 2008–2010

State	Marketing year average price per pound			Value of production		
	2008	2009	2010	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	0.225	0.210	0.203	151,988	103,950	89,947
FL	0.221	0.202	0.213	99,008	67,872	91,341
GA	0.225	0.207	0.216	524,025	372,145	401,087
MS	0.222	0.194	0.210	18,182	10,476	12,159
NM	0.242	0.293	0.322	6,195	6,358	13,280
NC	0.254	0.250	0.245	91,161	61,050	57,792
OK	0.255	0.211	0.253	16,065	9,052	16,867
SC	0.249	0.231	0.242	66,035	34,373	52,006
TX	0.240	0.231	0.266	200,376	117,082	159,610
VA	0.256	0.243	0.236	20,582	10,789	7,258
US	0.230	0.217	0.225	1,193,617	793,147	901,347

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 3-28.—Peanuts, farmer's stock: Support operations, United States, 2001–2011

Marketing year beginning August 1	Income support payment rates per short ton	Program price levels per short ton		Put under support		Owned by CCC at end of marketing year
		Quota ¹	Additional ²	Quantity	Percentage of production	
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 short tons</i>	<i>Percent</i>	<i>1,000 short tons</i>
2001/2002	NA	610.00	132.00	468	21.9	0

Marketing year beginning August 1	Income support payment rates per short ton ³	Program price levels per short ton		Put under support		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan	Target ⁴	Quantity	Percentage of production		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 short tons</i>	<i>Percent</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>
2003/2004	36.00/ 73.0	355.00	495.00	1,657	80.0	0.0	0.0
2004/2005	36.00/ 81.0	355.00	495.00	1,948	91.4	105.8	9.1
2005/2006	36.00/ 104.0	355.00	495.00	2,300	96.1	42.0	20.5
2006/2007	36.00/ 104.0	355.00	495.00	1,694	97.9	0.5	0.0
2007/2008	36.00/ 49.0	355.00	495.00	1,363	74.2	0.4	0.3
2008/2009	36.00/ 00.0	355.00	495.00	2,073	80.5	3.6	0.3
2009/2010	36.00/ 25.0	355.00	495.00	1,674	90.7	3.0	3.0
2010/2011	36.00/ 13.0	355.00	495.00	1,811	87.1	0.0	0.0

¹ Quota peanuts are peanuts grown within the farm poundage quota. ² Additional peanuts are peanuts grown in excess of the quota. ³ Enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act) repealed the peanut quota marketing program, and established payment rates for the 2002/03 and subsequent crops according to the provisions of the Direct Payment and Counter-cyclical Program. Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ⁴ Target prices were established under the 2002 Act. ⁵ Acquisitions for 2008/2009 as of September 30, 2009. NA-not applicable.

FSA, Peanuts, (202) 720–4284.

Table 3-29.—Peanuts: Area and production in specified countries and the world, 2008/2009–2010/2011

Country	Area			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	275	220	280	860	836	1,000
Burma	650	670	670	1,000	1,000	1,000
Chad	354	354	354	468	468	468
China	4,246	4,377	4,450	14,286	14,708	15,100
India	6,400	5,300	6,000	6,250	4,900	6,000
Indonesia	750	750	750	1,250	1,250	1,250
Nigeria	1,245	1,245	1,245	1,550	1,550	1,550
Senegal	837	1,060	1,000	731	1,033	1,100
Sudan	1,000	1,000	1,000	850	850	850
Vietnam	256	249	244	534	525	486
Others	4,750	4,733	4,768	4,631	4,563	4,579
Total Foreign	20,763	19,958	20,761	32,410	31,683	33,383
United States	610	437	508	2,342	1,675	1,885
Total	21,373	20,395	21,269	34,752	33,358	35,268

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-30.—Peanut meal: Production, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	120	75	88
Burkina	88	88	88
Burma	172	172	172
China	2,770	2,778	2,860
Congo (Kinshasa)	46	46	46
India	1,820	1,370	1,690
Mali	41	41	41
Nigeria	203	203	203
Senegal	182	247	258
Sudan	176	176	176
Others	379	375	373
Total Foreign	5,997	5,581	5,995
United States	95	85	106
Total	6,092	5,666	6,101

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-31.—Soybeans: Area, yield, production, and value, United States, 2001–2010

Year	Area planted	Soybeans for beans				
		Area harvested	Yield per acre	Production	Marketing year average price per bushel received by farmers	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	74,075	72,975	39.6	2,890,682	4.38	12,605,717
2002	73,963	72,497	38.0	2,756,147	5.53	15,252,691
2003	73,404	72,476	33.9	2,453,845	7.34	18,015,097
2004	75,208	73,958	42.2	3,123,790	5.74	17,895,510
2005	72,032	71,251	43.1	3,068,342	5.66	17,297,137
2006	75,522	74,602	42.9	3,196,726	6.43	20,468,267
2007	64,741	64,146	41.7	2,677,117	10.10	26,974,406
2008	75,718	74,681	39.7	2,967,007	9.97	29,458,225
2009	77,451	76,372	44.0	3,359,011	9.59	32,145,207
2010	77,404	76,616	43.5	3,329,341	11.70	38,915,328

NASS, Crops Branch, (202) 720–2127.

Table 3-32.—Soybeans: Stocks on and off farms, United States, 2002–2011

Year beginning previous December	On farms				Off farms ¹			
	Dec. 1	Mar. 1	June 1	Sep. 1 ²	Dec. 1	Mar. 1	June 1	Sep. 1 ²
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2002	1,240,000	687,000	301,200	62,700	1,035,618	648,987	383,721	145,361
2003	1,172,000	636,500	272,500	58,000	943,373	565,528	329,862	120,329
2004	820,000	355,900	110,000	29,400	868,653	549,947	300,604	83,014
2005	1,300,000	795,000	356,100	99,700	1,004,640	586,364	343,174	156,038
2006	1,345,000	872,000	495,500	176,300	1,156,426	797,206	495,199	273,026
2007	1,461,000	910,000	500,000	143,000	1,240,366	876,887	592,185	430,810
2008	1,128,500	593,000	226,600	47,000	1,231,860	840,982	449,543	158,034
2009	1,189,000	656,500	226,300	35,100	1,086,432	645,289	369,859	103,098
2010	1,229,500	609,200	232,600	35,400	1,109,050	660,868	338,523	115,485
2011 ³	1,091,000	505,000	NA	NA	1,187,084	743,800	NA	NA

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Old crop only. ³ Preliminary. NA—not available.

NASS, Crops Branch, (202) 720–2127.

Table 3-33.—Soybeans, soybean meal, and oil: Average price at specified markets, 2000–2009

Year ¹	Soybeans per bushel: No. 1 Yellow Chicago	Soybean oil per pound crude, tanks, f.o.b. Decatur	Soybean meal per short ton: 48 percent protein Decatur
	<i>Dollars</i>	<i>Cents</i>	<i>Dollars</i>
2000	4.67	14.09	173.61
2001	4.74	16.46	167.72
2002	5.82	22.04	181.58
2003	8.18	29.97	256.05
2004	5.88	23.01	182.90
2005	5.64	23.41	174.17
2006	6.92	31.02	205.44
2007	12.22	52.03	335.94
2008	10.09	32.16	331.17
2009 ²	9.65	35.95	311.27

¹ Year beginning September for soybeans and October for oil and meal. ² Preliminary. ERS, Field Crops Branch, (202) 694–5300.

Table 3-34.—Soybeans: Supply and disappearance, United States, 2000–2009

Year beginning September	Supply				
	Stocks by position			Production	Total ¹
	Farm	Terminal market, interior mill, elevator, and warehouse	Total		
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2000	112,500	177,662	290,162	2,757,810	3,051,540
2001	83,500	164,247	247,747	2,890,682	3,140,749
2002	62,700	145,361	208,061	2,756,147	2,968,869
2003	58,000	120,329	178,329	2,453,665	2,637,773
2004	29,400	83,014	112,414	3,123,686	3,241,782
2005	99,700	156,038	255,738	3,068,342	3,327,452
2006	176,300	273,026	449,326	3,196,726	3,655,086
2007	143,000	430,810	573,810	2,677,117	3,260,798
2008	47,000	158,034	205,034	2,967,007	3,185,304
2009 ²	35,100	103,098	138,198	3,359,011	3,511,907

Year beginning September	Disappearance			
	Crushed ³	Seed, feed and residual	Exports	Total
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2000	1,639,670	168,252	995,871	2,803,793
2001	1,699,741	169,296	1,063,651	2,932,688
2002	1,614,787	131,380	1,044,372	2,790,540
2003	1,529,699	109,072	886,551	2,525,322
2004	1,696,081	192,806	1,097,156	2,986,044
2005	1,738,852	199,396	939,879	2,878,126
2006	1,807,706	157,074	1,116,496	3,081,276
2007	1,803,407	93,527	1,158,829	3,055,764
2008	1,661,922	105,890	1,279,294	3,047,106
2009 ²	1,751,686	108,271	1,501,065	3,361,022

¹ Includes imports. ² Preliminary. ³ Reported by the U.S. Department of Commerce.
ERS, Field Crops Branch, (202) 694-5300.

Table 3-35.—Soybeans: Support operations, United States, 2001–2011

Marketin year beginning September ¹	Income sup- port payment rates per bushels ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program	Owned by CCC at end of marketing year
		Loan	Target ²	Quantity	Percentage of production		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million bushels</i>	<i>Percent</i>	<i>Million bushels</i>	<i>Million bushels</i>
2001/2002	NA	5.26	NA	311.8	10.8	0.0	2.7
2002/2003	0.44/0.00	5.00	5.80	384.3	13.9	0.0	0.7
2003/2004	0.44/0.00	5.00	5.80	156.6	6.4	0.1	0.0
2004/2005	0.44/0.00	5.00	5.80	426.0	13.6	0.5	0.0
2005/2006	0.44/0.00	5.00	5.80	463.7	15.1	8.7	0.1
2006/2007	0.44/0.00	5.00	5.80	397.2	12.5	0.0	0.0
2007/2008	0.44/0.00	5.00	5.80	181.5	6.8	0.0	0.0
2008/2009	0.44/0.00	5.00	5.80	189.0	6.4	0.0	0.0
2009/2010	0.44/0.00	5.00	5.80	123.5	3.7	0.0	0.0
2010/2011	0.44/0.00	5.00	6.00	108.4	3.3	0.0	0.0
2011/2012	0.44/0.00	5.00	6.00	.....	.....	.....	.....

¹ Income support payment rates for the 2002/2003 through 2007/2008 crops are calculated according to the Direct and Counter-cyclical program provisions of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates for the 2008/2009 through 2009/2010 crops are calculated according to the Direct and Counter-cyclical program provisions of the Food, Conservation, and Energy Act 2008 (2008 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Target prices were established under the 2002 Act.
FSA, Oilseeds, (202) 720-2711.

Table 3-36.—Soybeans: Area, yield, and production, by State and United States, 2008–2010

State	Area planted			Soybeans for beans								
	2008	2009	2010	Area harvested			Yield per harvested acre			Production		
				2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bush-els</i>	<i>Bush-els</i>	<i>Bush-els</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
AL	360	440	350	350	430	345	35.0	40.0	26.0	12,250	17,200	8,970
AR	3,300	3,420	3,190	3,250	3,270	3,150	38.0	37.5	35.0	123,500	122,625	110,250
DE	195	185	175	193	183	173	27.5	42.0	32.0	5,308	7,686	5,536
FL	32	37	25	29	34	23	38.0	38.0	30.0	1,102	1,292	690
GA	430	470	270	415	440	260	31.0	36.0	26.0	12,865	15,840	6,760
IL	9,200	9,400	9,100	9,120	9,350	9,050	47.0	46.0	51.5	428,640	430,100	466,075
IN	5,450	5,450	5,350	5,430	5,440	5,330	45.0	49.0	48.5	244,350	266,560	258,505
IA	9,750	9,600	9,800	9,670	9,530	9,730	46.5	51.0	51.0	449,655	486,030	496,230
KS	3,300	3,700	4,300	3,250	3,650	4,250	37.0	44.0	32.5	120,250	160,600	138,125
KY	1,390	1,430	1,400	1,380	1,420	1,390	34.5	48.0	34.0	47,610	68,160	47,260
LA	1,050	1,020	1,030	950	940	1,020	33.0	39.0	41.0	31,350	36,660	41,820
MD	495	485	470	485	475	465	30.0	42.0	34.0	14,550	19,950	15,810
MI	1,900	2,000	2,050	1,890	1,990	2,040	37.0	40.0	43.5	69,930	79,600	88,740
MN	7,050	7,200	7,400	6,970	7,120	7,310	38.0	40.0	45.0	264,860	284,800	328,950
MS	2,000	2,160	2,000	1,960	2,030	1,980	40.0	38.0	38.5	78,400	77,140	76,230
MO	5,200	5,350	5,150	5,030	5,300	5,070	38.0	43.5	41.5	191,140	230,550	210,405
NE	4,900	4,800	5,150	4,860	4,760	5,100	46.5	54.5	52.5	225,990	259,420	267,750
NJ	92	89	94	90	87	92	30.0	42.0	24.0	2,700	3,654	2,208
NY	230	255	280	226	254	279	46.0	43.0	48.0	10,396	10,922	13,392
NC	1,690	1,800	1,580	1,670	1,750	1,550	33.0	34.0	26.0	55,110	59,500	40,300
ND	3,800	3,900	4,100	3,760	3,870	4,070	28.0	30.0	34.0	105,280	116,100	138,380
OH	4,500	4,550	4,600	4,480	4,530	4,590	36.0	49.0	48.0	161,280	221,970	220,320
OK	400	405	500	360	390	475	25.0	31.0	25.0	9,000	12,090	11,875
PA	435	450	500	430	445	495	40.0	46.0	42.0	17,200	20,470	20,790
SC	540	590	465	530	565	455	32.0	24.5	23.0	16,960	13,843	10,465
SD	4,100	4,250	4,200	4,060	4,190	4,140	34.0	42.0	38.0	138,040	175,980	157,320
TN	1,490	1,570	1,450	1,460	1,530	1,410	34.0	45.0	31.0	49,640	68,850	43,710
TX	230	215	205	205	190	185	24.5	25.0	30.0	5,023	4,750	5,550
VA	580	580	560	570	570	540	32.0	37.0	26.0	18,240	21,090	14,040
WV	19	20	20	18	19	19	41.0	41.0	30.0	738	779	570
WI	1,610	1,630	1,640	1,590	1,620	1,630	35.0	40.0	50.5	55,650	64,800	82,315
US	75,718	77,451	77,404	74,681	76,372	76,616	39.7	44.0	43.5	2,967,007	3,359,011	3,329,341

NASS, Crops Branch, (202) 720–2127.

Table 3-37.—Soybeans: Crushings, and oil and meal stocks, production, and foreign trade, United States, 2000–2009

Year beginning October	Soybeans crushed					Soybean oil			Soybean cake and meal		
	Oct.-Dec.	Jan.-Mar.	Apr.-Jun.	Jul.-Sep.	Total	Stocks Oct. 1	Production	Exports	Stocks Oct. 1	Production	Exports
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
2000	434,530	417,420	391,733	395,327	1,639,010	1,993	18,420	1,401	293	39,385	8,085
2001	452,757	443,946	414,412	382,741	1,693,856	2,767	18,898	2,519	383	40,292	8,015
2002	445,332	414,609	378,150	381,989	1,620,081	2,359	18,430	2,263	240	38,194	6,314
2003	437,589	406,889	339,334	339,214	1,523,026	1,489	17,080	936	220	36,324	5,169
2004	456,436	434,643	414,215	402,989	1,708,283	1,076	19,360	1,324	211	40,715	7,340
2005	457,566	438,307	419,161	433,020	1,748,053	1,699	20,387	1,153	172	41,244	8,048
2006	474,220	448,549	445,981	444,926	1,812,676	3,010	20,489	1,877	314	43,032	8,804
2007	484,090	460,817	441,080	393,720	1,779,707	3,085	20,580	2,911	343	42,284	9,242
2008	436,079	424,967	426,566	361,946	1,649,558	2,485	18,745	2,193	294	39,102	8,497
2009 ¹	504,875	477,126	398,890	387,833	1,768,724	2,861	19,615	3,357	235	41,707	11,175

¹ Preliminary.

ERS, Field Crops Branch, (202) 694–5300. Data from the U.S. Department of Commerce.

Table 3-38.—Soybeans for beans: Marketing year average price and value, by State and United States, 2008–2010

State	Marketing year average price per bushel			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	10.30	10.00	11.20	126,175	172,000	100,464
AR	9.64	9.66	11.30	1,190,540	1,184,558	1,245,825
DE	9.40	9.60	11.90	49,895	73,786	65,878
FL	8.50	9.50	11.00	9,367	12,274	7,590
GA	9.50	9.80	11.30	122,218	155,232	76,388
IL	10.20	9.80	12.40	4,372,128	4,214,980	5,779,330
IN	10.20	9.80	11.80	2,492,370	2,612,288	3,050,359
IA	10.20	9.52	11.70	4,586,481	4,627,006	5,805,891
KS	9.39	9.38	12.00	1,129,148	1,506,428	1,657,500
KY	10.00	9.90	12.10	476,100	674,784	571,846
LA	9.52	9.66	10.90	298,452	354,136	455,838
MD	9.20	9.50	11.90	133,860	189,525	188,139
MI	9.82	9.54	11.40	686,713	759,384	1,011,636
MN	10.10	9.39	11.30	2,675,086	2,674,272	3,717,135
MS	9.29	9.24	11.10	728,336	712,774	846,153
MO	9.74	9.61	12.10	1,861,704	2,215,586	2,545,901
NE	9.79	9.48	11.30	2,212,442	2,459,302	3,025,575
NJ	9.75	9.37	11.20	26,325	34,238	24,730
NY	10.30	9.10	11.00	107,079	99,390	147,312
NC	9.33	9.59	12.30	514,176	570,605	495,690
ND	9.71	9.26	11.30	1,022,269	1,075,086	1,563,694
OH	10.30	9.78	11.80	1,661,184	2,170,867	2,599,776
OK	9.10	9.40	11.10	81,900	113,646	131,813
PA	10.20	9.40	11.80	175,440	192,418	245,322
SC	9.00	9.50	11.50	152,640	131,509	120,348
SD	9.65	9.18	11.20	1,332,086	1,615,496	1,761,984
TN	9.45	9.74	11.60	469,098	670,599	507,036
TX	9.25	9.25	10.00	46,463	43,938	55,500
VA	9.10	9.40	11.80	165,984	198,246	165,672
WV	9.75	9.60	11.60	7,196	7,478	6,612
WI	9.80	9.62	11.40	545,370	623,376	938,391
US	9.97	9.59	11.70	29,458,225	32,145,207	38,915,328

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 3-39.—Soybeans: Area, yield, and production in specified countries and the world, 2008/2009–2010/2011

Continent and country	Area			Production		
	2008/2009	2009/2010	2010/2011	2008/2009	2009/2010	2010/2011
	1,000 hectares	1,000 hectares	1,000 hectares	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	16,000	18,600	18,600	32,000	54,500	49,500
Bolivia	890	900	900	1,600	1,665	1,580
Brazil	21,700	23,500	24,200	57,800	69,000	74,500
Canada	1,195	1,380	1,477	3,336	3,507	4,345
China	9,130	9,190	8,800	15,540	14,980	15,200
India	9,600	9,600	9,400	9,100	9,700	9,600
Paraguay	2,550	2,680	2,840	4,000	7,200	8,300
Russia	709	792	1,036	744	942	1,222
Ukraine	538	623	1,037	813	1,044	1,680
Uruguay	650	863	900	1,170	1,817	1,620
Others	3,172	3,115	3,357	5,108	5,066	5,536
Total Foreign	66,134	71,243	72,497	131,211	169,421	173,083
United States	30,222	30,907	31,006	80,749	91,417	90,610
Total	96,356	102,150	103,503	211,960	260,838	263,693

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-40.—Soybeans: United States exports by country of destination, 2008–2010

Country of destination	2008	2009	2010 ¹
	Metric tons	Metric tons	Metric tons
China	16,512,163	22,817,676	24,343,197
Mexico	3,550,054	3,281,264	3,586,832
Japan	2,814,529	2,501,086	2,551,119
Indonesia	1,257,138	1,483,650	1,849,843
Taiwan	1,885,708	1,726,042	1,441,223
Germany(*)	1,750,266	1,117,462	1,170,662
Egypt	771,937	1,131,093	982,786
Spain	657,439	464,060	787,889
Korea, South	438,439	612,624	720,792
Turkey	497,202	811,344	624,414
Unidentified Countries	246,845	440,573	467,585
Thailand	91,611	514,906	391,628
Syria	344,420	413,693	381,220
Malaysia	159,682	369,474	291,564
Tunisia	0	227,275	263,566
Costa Rica	212,558	196,362	236,212
Canada	357,826	394,617	220,286
Israel(*)	322,282	157,473	201,087
Netherlands	601,368	131,306	193,371
Vietnam	95,229	141,194	178,007
Colombia	204,642	250,046	174,122
France(*)	47,502	62,029	161,577
Morocco	113,810	107,002	124,779
Iran	0	261,021	120,632
Cuba	143,922	134,175	102,919
Italy(*)	162,408	139,915	92,899
Saudi Arabia	44,354	57,551	88,244
Venezuela	25,196	62,890	85,080
Philippines	52,231	58,690	68,678
Other Partners	455,687	305,583	422,355
World Total	33,816,448	40,372,076	42,324,568

¹2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries.

FAS, Office of Global Analysis, (202) 720-6301.

Table 3-41.—Soybean oil: United States exports by country of destination, 2008–2010

Country of destination	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
China	100,687	51,621	407,884
Morocco	103,335	179,445	216,050
Mexico	246,924	177,491	212,192
India	9	156,585	151,843
Peru	183	62,060	82,006
Algeria	74,682	71,924	73,145
Dominican Republic	42,811	44,555	62,294
Venezuela	89,541	51,440	49,117
Canada	79,602	40,954	41,052
Nicaragua	21,789	24,732	39,692
Korea, South	51,278	71,009	35,481
Guatemala	39,442	17,739	31,596
Malaysia	2,044	42,011	30,107
Cuba	16,362	27,409	27,899
Jamaica	26,051	25,113	24,038
Hong Kong	21,384	13,087	23,284
Haiti	8,091	24,999	22,591
Colombia	55,123	1,373	15,703
Vietnam	0	51,999	12,024
Afghanistan	8,282	6,587	11,494
Tunisia	35,630	24,147	9,999
El Salvador	13,825	9,254	7,904
Trinidad and Tobago	6,612	7,591	7,820
Senegal	7,999	1,420	7,040
Pakistan	0	0	6,795
Panama	6,753	1,874	5,241
Bangladesh	1,375	1,096	4,970
Costa Rica	4,503	4,003	4,620
Japan	10,367	9,582	4,525
Other Partners	81,595	67,401	32,305
World Total	1,156,280	1,268,501	1,660,707

¹2010 data does not reflect 13 month changes.
FAS, Office of Global Analysis, (202) 720-6301.

Table 3-42.—Soybean cake and meal: United States exports by country of destination, 2008–2010

Country of destination	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Mexico	1,467,741	1,353,320	1,394,932
Canada	1,384,356	1,180,601	1,093,148
Philippines	551,161	803,372	860,041
Venezuela	545,035	491,634	571,021
Morocco	130,659	197,133	438,816
Japan	385,822	366,376	403,094
Dominican Republic	368,481	362,370	384,423
Vietnam	114,913	219,871	379,778
Guatemala	225,654	244,533	294,297
Poland	33,451	110,848	279,164
Indonesia	110,933	416,271	267,119
Korea, South	186,969	304,348	250,262
Australia(*)	45,325	121,864	208,045
France(*)	34,952	21	199,605
Ireland	88,679	163,752	169,549
Panama	143,047	127,361	161,875
Honduras	178,386	138,133	161,404
El Salvador	125,349	130,421	157,790
Turkey	142,332	183,254	157,075
Ecuador	89,972	80,336	147,687
United Kingdom	105,290	81,139	128,480
Jamaica	104,851	92,429	107,714
Peru	27,419	184,266	103,037
Germany(*)	30,135	20,848	93,153
Saudi Arabia	204,367	170,276	85,793
Thailand	103,725	151,026	80,566
Nicaragua	53,291	55,365	63,923
Denmark(*)	43,863	3	59,887
Israel(*)	69,187	56,835	55,934
Other Partners	1,023,428	1,125,748	693,011
World Total	8,118,772	8,933,756	9,450,624

¹2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis, (202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics.

Table 3-43.—Soybean oil: Production, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina	5,914	6,476	7,415
Brazil	6,120	6,470	6,890
China	7,325	8,726	9,857
EU-27	2,350	2,280	2,443
India	1,287	1,340	1,690
Japan	456	445	425
Mexico	620	640	673
Paraguay	323	323	352
Russia	266	349	398
Taiwan	360	405	400
Others	2,369	2,542	2,656
Total Foreign	27,390	29,996	33,199
United States	8,503	8,897	8,659
Total	35,893	38,893	41,858

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-44.—Soybeans, meal: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	24,025	24,914	29,475
Bolivia	1,070	1,100	1,070
Brazil	13,109	12,985	14,400
Canada	82	126	190
China	1,017	1,181	700
EU-27	467	472	500
India	3,808	3,147	4,500
Korea, South	116	75	80
Norway	153	165	164
Paraguay	1,076	1,124	1,370
Others	170	166	192
Total Foreign	45,093	45,455	52,641
United States	7,708	10,137	8,301
Total	52,801	55,592	60,942
Principle importing countries:			
EU-27	20,980	20,730	22,900
Indonesia	2,339	2,507	2,950
Iran	1,046	1,525	1,950
Japan	1,812	2,106	2,320
Korea, South	1,813	1,737	1,810
Malaysia	1,251	1,072	1,170
Mexico	1,518	1,209	1,500
Philippines	1,295	1,600	1,694
Thailand	2,160	2,513	2,600
Vietnam	2,521	2,768	2,878
Others	14,371	15,228	16,084
Total Foreign	51,262	52,995	57,856
United States	80	145	150
Total	51,342	53,140	58,006

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-45.—Soybeans, oil: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	4,704	4,453	5,000
Bolivia	248	255	245
Brazil	1,909	1,449	1,625
Canada	38	47	60
EU-27	399	380	400
Malaysia	109	142	130
Norway	69	78	70
Paraguay	229	243	280
Russia	127	170	130
United Arab Emirates	5	122	135
Others	345	396	381
Total Foreign	8,182	7,735	8,456
United States	995	1,522	1,452
Total	9,177	9,257	9,908
Principle importing countries:			
Algeria	365	402	465
Bangladesh	254	349	350
China	2,494	1,514	1,600
Egypt	320	300	375
EU-27	793	450	950
India	1,060	1,500	900
Iran	376	300	475
Morocco	350	380	400
Peru	272	280	370
Venezuela	325	310	335
Others	2,426	2,656	2,867
Total Foreign	9,035	8,549	9,087
United States	41	50	79
Total	9,076	8,599	9,166

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-46.—Soybean oil, local: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	3,709	5,180	5,000
Brazil	1,496	1,632	1,655
Total Foreign	5,205	6,812	6,655
Total	5,205	6,812	6,655
Principle importing countries:			
Brazil	41	2	2
Total Foreign	41	2	2
Total	41	2	2

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-47.—Soybeans: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	5,590	13,088	8,500
Bolivia	123	50	50
Brazil	29,987	28,578	30,850
Canada	2,017	2,247	2,875
China	400	184	200
EU-27	22	36	50
Paraguay	2,234	5,350	6,185
South Africa	131	140	180
Ukraine	277	263	920
Uruguay	1,115	1,770	1,580
Others	129	91	84
Total Foreign	42,025	51,797	51,474
United States	34,817	40,852	41,368
Total	76,842	92,649	92,842
Principle importing countries:			
China	41,098	50,338	52,000
Egypt	1,575	1,638	1,750
EU-27	13,213	12,301	13,800
Indonesia	1,393	1,620	1,635
Japan	3,396	3,401	3,250
Korea, South	1,167	1,197	1,260
Mexico	3,327	3,523	3,700
Russia	837	1,037	1,100
Taiwan	2,216	2,469	2,400
Thailand	1,510	1,660	2,030
Others	7,283	7,220	6,487
Total Foreign	77,015	86,404	89,412
United States	361	397	408
Total	77,376	86,811	89,820

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-48.—Soybeans, local: International trade, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	3,486	13,701	8,800
Brazil	28,041	29,190	31,550
Total Foreign	31,527	42,891	40,350
Total	31,527	42,891	40,350
Principle importing countries:			
Brazil	124	150	25
Others	157	.....	.....
Total Foreign	281	150	25
Total	281	150	25

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-49.—Sunflower, all: Area, yield, production, and value, United States, 2001–2010

Year	Area planted	Area harvested	Yield per harvested acre	Production	Price per cwt.	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	2,633.0	2,555.0	1,338	3,418,759	9.62	325,950
2002	2,581.0	2,167.0	1,131	2,451,247	12.10	294,595
2003	2,344.0	2,197.0	1,213	2,665,226	12.10	316,214
2004	1,873.0	1,711.0	1,198	2,049,613	13.70	272,732
2005	2,709.0	2,610.0	1,539	4,017,155	12.10	487,420
2006	1,950.0	1,770.0	1,211	2,143,613	14.50	308,832
2007	2,070.0	2,012.0	1,426	2,868,870	21.70	614,736
2008	2,516.5	2,396.0	1,429	3,422,840	21.80	704,105
2009	2,030.0	1,953.5	1,554	3,036,460	15.10	458,959
2010	1,951.5	1,873.8	1,460	2,735,570	21.40	582,448

NASS, Crops Branch, (202) 720–2127.

Table 3-50.—Sunflower, oil varieties: Area, yield, production, and value, United States, 2001–2010

Year	Area planted	Area harvested	Yield per harvested acre	Production	Price per cwt.	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	2,117.0	2,060.0	1,361	2,803,704	9.07	254,705
2002	2,126.0	1,806.0	1,144	2,065,899	11.70	241,851
2003	1,998.0	1,874.0	1,206	2,259,666	11.30	254,076
2004	1,533.0	1,424.0	1,238	1,763,378	12.80	223,836
2005	2,104.0	2,032.0	1,564	3,177,635	10.50	340,584
2006	1,658.0	1,514.0	1,181	1,787,966	14.10	249,848
2007	1,765.5	1,719.0	1,445	2,483,585	21.40	527,925
2008	2,163.0	2,062.0	1,452	2,993,510	19.50	572,979
2009	1,698.0	1,653.0	1,563	2,584,010	13.80	359,331
2010	1,463.0	1,422.5	1,458	2,074,500	19.70	406,871

NASS, Crops Branch, (202) 720–2127.

Table 3-51.—Sunflower, non-oil varieties: Area, yield, production, and value, United States, 2001–2010

Year	Area planted	Area harvested	Yield per harvested acre	Production	Price per cwt.	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	516.0	495.0	1,243	615,055	11.60	71,245
2002	455.0	361.0	1,067	385,348	13.70	52,744
2003	346.0	323.0	1,256	405,560	15.20	62,138
2004	340.0	287.0	997	286,235	17.20	48,896
2005	605.0	578.0	1,452	839,520	17.30	146,836
2006	292.0	256.0	1,389	355,647	16.80	58,984
2007	304.5	293.0	1,315	385,285	22.90	86,811
2008	353.5	334.0	1,285	429,330	31.30	131,126
2009	332.0	300.5	1,506	452,450	22.10	99,628
2010	488.5	451.3	1,465	661,070	27.90	175,577

NASS, Crops Branch, (202) 720–2127.

Table 3-52.—Sunflower: Area, yield, production, and value by type, State and United States, 2009–2010

Type and State	Area planted		Area harvested		Yield per harvested acre	
	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds
Oil:						
CA	34.0	27.0	33.5	27.0	1,200	1,150
CO	70.0	95.0	68.0	92.0	1,320	1,350
KS	150.0	110.0	140.0	105.0	1,580	1,380
MN	45.0	55.0	44.0	51.0	1,400	1,500
NE	27.0	25.0	26.0	24.0	1,200	1,350
ND	770.0	700.0	760.0	685.0	1,520	1,460
OK	13.0	11.0	12.5	10.5	1,100	1,500
SD	520.0	410.0	510.0	400.0	1,800	1,540
TX	69.0	30.0	59.0	28.0	900	1,200
US	1,698.0	1,463.0	1,653.0	1,422.5	1,563	1,458
Non-oil:						
CA	8.0	7.0	8.0	7.0	1,350	1,350
CO	21.0	37.0	19.0	35.0	1,700	1,250
KS	18.0	29.0	15.0	28.0	1,600	1,470
MN	26.0	33.0	20.0	31.0	1,250	1,300
NE	25.0	37.0	21.0	34.0	1,500	1,500
ND	115.0	185.0	108.0	177.0	1,500	1,440
OK	3.0	1.5	2.5	1.3	1,500	1,100
SD	50.0	100.0	48.0	95.0	1,800	1,650
TX	66.0	59.0	59.0	43.0	1,300	1,450
US	332.0	488.5	300.5	451.3	1,506	1,465
Total:						
CA	42.0	34.0	41.5	34.0	1,229	1,191
CO	91.0	132.0	87.0	127.0	1,403	1,322
KS	168.0	139.0	155.0	133.0	1,582	1,399
MN	71.0	88.0	64.0	82.0	1,353	1,424
NE	52.0	62.0	47.0	58.0	1,334	1,438
ND	885.0	885.0	868.0	862.0	1,518	1,456
OK	16.0	12.5	15.0	11.8	1,167	1,456
SD	570.0	510.0	558.0	495.0	1,800	1,561
TX	135.0	89.0	118.0	71.0	1,100	1,351
US	2,030.0	1,951.5	1,953.5	1,873.8	1,554	1,460

Type and State	Production		Marketing year average price per cwt.		Value of production	
	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹
	1,000 pounds	1,000 pounds	Dollars	Dollars	1,000 dollars	1,000 dollars
Oil:						
CA	40,200	31,050	17.80	19.90	7,156	6,179
CO	89,760	124,200	(D)	18.60	(D)	23,101
KS	221,200	144,900	14.80	19.40	32,738	28,111
MN	61,600	76,500	16.40	20.40	10,102	15,606
NE	31,200	32,400	15.40	20.50	4,805	6,642
ND	1,155,200	1,000,100	14.10	20.40	162,883	204,020
OK	13,750	15,750	16.70	17.50	2,296	2,756
SD	918,000	616,000	12.70	18.60	116,586	114,576
TX	53,100	33,600	(D)	17.50	(D)	5,880
Oth Sts ²			15.90	(X)	22,765	(X)
US	2,584,010	2,074,500	13.80	19.70	359,331	406,871
Non-oil:						
CA	10,800	9,450	21.80	24.00	2,354	2,268
CO	32,300	43,750	(D)	29.10	(D)	12,731
KS	24,000	41,160	24.70	30.80	5,928	12,677
MN	25,000	40,300	21.70	27.30	5,425	11,002
NE	31,500	51,000	24.30	30.00	7,655	15,300
ND	162,000	254,880	21.60	26.20	34,992	66,779
OK	3,750	1,430	20.50	25.00	769	358
SD	86,400	156,750	21.10	24.80	18,230	38,874
TX	76,700	62,350	(D)	25.00	(D)	15,588
Oth Sts ²			22.30	(X)	24,275	(X)
US	452,450	661,070	22.10	27.90	99,628	175,577
Total:						
CA	51,000	40,500	18.60	20.90	9,510	8,447
CO	122,060	167,950	18.70	23.60	21,787	35,832
KS	245,200	186,060	16.10	24.50	38,666	40,788
MN	86,600	116,800	18.10	22.80	15,527	26,608
NE	62,700	83,400	19.90	26.30	12,460	21,942
ND	1,317,200	1,254,980	15.70	21.60	197,875	270,799
OK	17,500	17,180	17.50	18.10	3,065	3,114
SD	1,004,400	772,750	13.10	18.90	134,816	153,450
TX	129,800	95,950	19.50	22.40	25,253	21,468
US	3,036,460	2,735,570	15.10	21.40	458,959	582,448

¹Preliminary. ²Other States include State estimates not listed and States suppressed due to disclosure. (D)-Withheld to avoid disclosing data for individual operations. (X)-Not applicable.
 NASS, Crops Branch, (202) 720-2127.

**Table 3-53.—Sunflower: Area and production in specified countries,
2008/2009–2010/2011**

Country	Area			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hectares	1,000 hectares	1,000 hectares	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	1,810	1,488	1,655	2,440	2,300	3,600
China	964	959	950	1,790	1,956	1,900
EU-27	3,760	3,904	3,712	7,125	6,905	6,802
India	1,530	1,400	800	1,000	820	500
Kazakhstan	580	723	1,100	186	368	450
Pakistan	450	450	450	685	685	685
Russia	6,000	5,600	5,550	7,350	6,425	5,350
South Africa	636	398	645	801	490	830
Turkey	500	460	485	830	800	1,000
Ukraine	4,500	4,193	4,526	7,000	6,364	6,769
Others	1,976	1,714	1,681	2,489	1,896	1,930
Total Foreign	22,706	21,289	21,554	31,696	29,009	29,816
United States	970	791	758	1,553	1,377	1,241
Total	23,676	22,080	22,312	33,249	30,386	31,057

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-54.—Peppermint oil: Area, yield, production, and value, United States, 2001–2010

Year	Area harvested	Yield per harvested acre	Production	Price per pound	Value of production
	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	79.5	82	6,512	10.90	70,860
2002	78.5	89	6,958	11.90	82,560
2003	79.4	88	6,996	12.00	84,218
2004	78.7	92	7,236	11.90	86,421
2005	76.0	92	6,980	12.20	85,114
2006	77.7	91	7,105	12.70	89,911
2007	63.6	89	5,636	13.60	76,866
2008	60.0	92	5,499	15.90	87,450
2009	69.8	91	6,379	20.10	128,118
2010 ¹	71.3	89	6,363	20.30	129,046

¹ Preliminary.
NASS, Crops Branch (202), 720–2127.

Table 3-55.—Spearmint oil: Area, yield, production, and value, United States, 2001–2010

Year	Area harvested	Yield per harvested acre	Production	Price per pound	Value of production
	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	19.5	105	2,052	9.09	18,645
2002	18.4	109	2,010	9.11	18,308
2003	15.8	113	1,778	9.29	16,521
2004	15.8	116	1,839	9.62	17,700
2005	16.7	108	1,798	10.70	19,230
2006	18.5	110	2,038	11.30	23,044
2007	19.8	126	2,493	12.60	31,495
2008	20.4	118	2,399	14.90	35,765
2009	20.5	132	2,698	16.50	44,597
2010 ¹	18.6	125	2,318	16.20	37,553

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 3-56.—Mint oil: Production and value, by State and United States, 2008–2010

State	Production			Price per pound			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Peppermint:									
CA ²	NA	360	315	NA	19.50	22.50	NA	7,020	7,088
ID	1,400	1,630	1,550	16.40	19.90	19.10	22,960	32,437	29,605
IN	293	432	600	19.60	25.80	25.00	5,743	11,146	15,000
MI	36	36	43	28.00	18.00	22.00	1,008	648	946
OR	1,672	1,806	1,892	15.80	20.80	20.90	26,418	37,565	39,543
WA	1,920	1,931	1,760	14.70	19.00	18.80	28,224	36,689	33,088
WI	178	184	203	17.40	14.20	18.60	3,097	2,613	3,776
US	5,499	6,379	6,363	15.90	20.10	20.30	87,450	128,118	129,046
Spearmint:									
ID	162	144	115	14.70	15.70	15.60	2,381	2,261	1,794
IN	81	86	140	15.20	16.80	16.60	1,231	1,445	2,324
MI	90	104	112	15.00	13.00	17.00	1,350	1,352	1,904
OR	240	266	195	14.90	18.00	16.90	3,576	4,788	3,296
WA Total	1,796	2,070	1,730	14.90	16.60	16.00	26,708	34,323	27,744
Native	1,158	1,318	1,055	14.80	16.00	15.10	17,138	21,088	15,931
Scotch	638	752	675	15.00	17.60	17.50	9,570	13,235	11,813
WI	30	28	26	17.30	15.30	18.90	519	428	491
US	2,399	2,698	2,318	14.90	16.50	16.20	35,765	44,597	37,553

¹ Preliminary. ² Estimates began in 2009. NA-Not available.
NASS, Crops Branch, (202) 720–2127.

Table 3-57.—Olive oil: World Production in Specified Countries, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Algeria	62	27	48
EU-27	2,110	2,390	2,290
Israel	9	4	9
Jordan	20	28	20
Lebanon	12	9	12
Libya	15	15	15
Morocco	92	100	120
Syria	142	165	210
Tunisia	180	150	110
Turkey	140	157	175
Total foreign	2,782	3,045	3,009
United States	2	3	4
Total	2,784	3,048	3,013

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 3-58.—Margarine, actual weight: Supply and disposition, United States, 2000–2009

Year	Supply			Disposition		
	Production	Stocks, Jan. 1	Total supply	Exports	Domestic disappearance	
					Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
2000	2,398	42	2,453	31	2,353	8.3
2001	1,994	69	2,078	31	2,012	7.1
2002	1,900	34	1,951	28	1,894	6.6
2003	1,550	30	1,596	29	1,544	5.3
2004	1,567	24	1,603	33	1,554	5.3
2005	1,239	17	1,268	43	1,207	4.1
2006	1,454	18	1,483	42	1,389	4.6
2007	1,420	52	1,483	41	1,387	4.6
2008	1,323	55	1,391	43	1,302	4.3
2009	1,195	46	1,254	50	1,152	3.7

ERS, Field Crops Branch. (202) 694–5300. Totals and per capita estimates computed from unrounded numbers.

Table 3-59.—Margarine: Selected reported fats and oils used in manufacture, United States, 2000–2009

Year	Vegetable oils			Animal fats ¹	Total ²
	Soybean oil	Cottonseed oil	Corn oil		
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
2000	1,465	NA	56	12	1,547
2001	1,298	NA	NA	6	1,394
2002	1,212	NA	NA	7	1,300
2003	1,138	NA	NA	16	1,207
2004	1,227	NA	NA	6	1,262
2005	848	NA	NA	3	896
2006	961	NA	NA	NA	1,033
2007	902	NA	NA	NA	956
2008	NA	NA	NA	NA	921
2009 ³	NA	NA	NA	NA	842

¹Lard and edible tallow. ²Includes small quantities of nuts, coconut, palm, and sunflower oil. NA-not available. ³Preliminary

ERS, Field Crops Branch, (202) 694–5300. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Table 3-60.—Shortening: Supply and disposition, United States, 2000–2009

Year	Supply			Disposition		
	Factory and warehouse stocks, Jan. 1	Production	Total supply	Exports and shipments	Domestic disappearance	
					Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
2000	86	6,593	6,680	69	6,482	23.0
2001	129	9,420	9,549	83	9,315	32.6
2002	151	9,685	9,836	89	9,607	33.3
2003	140	9,622	9,762	91	9,549	32.8
2004	122	9,671	9,794	90	9,576	32.6
2005	127	8,728	8,855	78	8,644	29.2
2006	133	7,544	7,677	90	7,434	24.9
2007	153	6,458	6,610	119	6,338	21.0
2008	153	5,639	5,792	143	5,503	18.1
2009	145	5,107	5,252	168	4,906	16.0

ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694–5300. Compiled from reports of the Commerce and Agriculture Departments.

Table 3-61.—Shortening: Fats and oils used in manufacture, United States, 2000–2009

Year	Vegetable oils				Animal fats		Total primary and secondary fats and oils ¹
	Cottonseed oil	Soybean oil	Coconut oil	Palm oil	Lard	Edible tallow	
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
2000	188	7,908	(²)	(²)	(²)	283	9,023
2001	185	8,234	(²)	(²)	(²)	(²)	9,405
2002	195	8,566	(²)	(²)	(²)	(²)	9,685
2003	167	8,304	(²)	(²)	(²)	(²)	9,237
2004	166	7,938	(²)	(²)	(²)	(²)	8,934
2005	213	7,799	(²)	(²)	(²)	(²)	8,918
2006	162	6,225	(²)	(²)	(²)	(²)	7,577
2007	166	5,271	(²)	(²)	(²)	(²)	6,521
2008	(²)	4,445	(²)	(²)	(²)	(²)	5,733
2009 ³	90	3,895	(²)	(²)	(²)	(²)	5,127

¹ Includes small quantities of corn, peanut, safflower, and sunflower oil. ² Not included to avoid disclosure. ³ Preliminary.

ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694–5300. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Table 3-62.—Inedible tallow and grease: Supply and disposition, United States, and price per pound at Chicago, 2000–2009

Year	Supply				Disposition			Price of inedible tallow No. 1 at Chicago, per pound
	Stocks Jan. 1	Production	Total ¹	Exports	Factory consumption			
					Total	Use in soap	Use in feed	
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Cents
2000	405	6,287	6,748	1,742	2,838	(²)	2,086	10.2
2001	331	5,931	6,326	1,346	3,030	(²)	2,187	11.5
2002	316	6,462	6,832	1,750	3,131	(²)	2,314	13.2
2003	242	6,245	6,512	1,573	3,170	(²)	2,405	18.2
2004	188	6,370	6,618	1,624	3,486	(²)	2,636	18.2
2005	271	6,558	6,887	1,430	3,918	(²)	2,825	17.4
2006	296	6,534	6,870	1,616	3,915	(²)	2,607	16.7
2007	282	6,628	6,972	1,806	4,220	(²)	2,756	25.5
2008	338	6,351	6,762	1,602	3,864	(²)	2,107	34.3
2009	289	6,220	6,547	1,605	3,643	(²)	1,842	25.2

¹ Includes imports. ² Not included to avoid disclosure.

ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694–5300.

Table 3-63.—Fats and oils: Use in products for civilian consumption, total and per capita, United States, 2000–2009

Calendar year	Food products ¹							
	Butter (actual weight)		Lard (direct use) ²		Tallow (direct food use)		Margarine (actual weight)	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	<i>Million lbs</i>	<i>Lbs</i>	<i>Million lbs</i>	<i>Lbs</i>	<i>Million lbs</i>	<i>Lbs</i>	<i>Million lbs</i>	<i>Lbs</i>
2000	1,266	4.5	221	0.8	1,125	4.0	2,353	8.3
2001	1,265	4.4	325	1.1	869	3.0	2,012	7.0
2002	1,272	4.4	370	1.3	974	3.4	1,889	6.6
2003	1,302	4.5	369	1.3	1,108	3.8	1,549	5.3
2004	1,324	4.5	220	0.7	1,163	4.0	1,554	5.3
2005	1,351	4.6	460	1.5	1,116	3.8	1,207	4.1
2006	1,408	4.7	499	1.6	1,160	3.9	1,389	4.6
2007	1,432	4.7	487	1.6	889	2.9	1,387	4.6
2008	1,535	5.0	317	1.0	896	2.9	1,302	4.3
2009 ³	1,528	5.0	448	1.5	212	0.7	1,152	3.7

Calendar year	Food products ¹							
	Baking and frying fats (shortening)		Salad and cooking oils		Other edible use		All food products (fat content)	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	<i>Million lbs</i>	<i>Lbs</i>	<i>Million lbs</i>	<i>Lbs</i>	<i>Million lbs</i>	<i>Lbs</i>	<i>Million lbs</i>	<i>Lbs</i>
2000 ⁴	6,482	23.0	9,522	33.7	429	1.5	20,674	73.2
2001 ⁴	9,315	32.6	10,144	35.6	408	1.4	23,682	83.0
2002 ⁴	9,607	33.3	11,430	39.7	402	1.4	25,311	87.9
2003	9,549	32.8	11,683	40.2	386	1.3	25,375	87.3
2004	9,576	32.6	11,724	40.0	436	1.5	25,421	86.6
2005	8,644	29.2	12,658	42.7	480	1.6	25,404	85.8
2006	7,434	24.9	13,322	44.6	642	2.1	25,295	84.6
2007	6,338	21.0	15,159	50.2	507	1.7	25,636	84.9
2008	5,504	18.1	16,519	54.2	503	1.6	26,009	85.3
2009 ³	4,906	16.0	15,731	51.2	509	1.7	23,949	77.9

Calendar year	Industrial products							
	Soap		Fatty acids		Animal feeds		Other inedible products	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
2000	423	1.5	2,108	7.5	2,602	9.2	426	1.5
2001	366	1.3	2,060	7.2	2,651	9.3	476	1.7
2002	374	1.3	2,178	7.6	2,670	9.3	489	1.7
2003	304	1.0	2,235	7.7	2,751	9.5	445	1.5
2004	250	0.9	2,374	8.1	2,963	10.1	452	1.5
2005	257	0.9	2,271	7.7	3,223	10.9	498	1.7
2006	243	0.8	2,527	8.5	3,034	10.1	2,495	8.3
2007	238	0.8	2,696	8.9	3,062	10.1	4,232	14.0
2008	234	0.8	2,637	8.7	2,711	8.9	6,412	21.0
2009 ³	259	0.8	2,276	7.4	2,181	7.1	4,578	14.9

Calendar year	Industrial products							
	Paint and varnish		Resin and plastics		Lubricants and similar oil		Total Use ¹	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
2000	114	0.4	153	0.5	129	0.5	5,954	21.1
2001	99	0.3	141	0.5	119	0.4	6,344	22.2
2002	111	0.4	138	0.5	112	0.4	6,071	21.1
2003	109	0.4	141	0.5	110	0.4	6,095	21.0
2004	91	0.3	161	0.5	112	0.4	6,403	21.8
2005	104	0.4	157	0.5	364	1.2	6,873	23.2
2006	103	0.3	164	0.5	390	1.3	8,956	30.0
2007	86	0.3	179	0.6	275	0.9	10,769	35.7
2008	101	0.3	173	0.6	300	1.0	12,569	41.2
2009 ³	95	0.3	161	0.5	227	0.7	9,777	31.8

¹Domestic disappearance data are computed by ERS. ²Includes edible tallow direct use beginning in 1979. ³Preliminary. ⁴ERS estimates.
 ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694-5300.

Table 3-64.—Fats and oils: Wholesale price per pound, 2004–2009¹

Item and market	2004	2005	2006	2007	2008	2009
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Castor oil, No. 1, Brazilian, tanks, imported, New York	47.08	48.79	43.71	55.89	74.77	68.15
Coconut oil, crude, tanks, f.o.b. New York	38.05	32.44	29.10	41.68	58.69	34.65
Corn oil, crude, tank cars, f.o.b. Decatur	27.66	28.42	25.06	39.23	63.10	34.67
Cottonseed oil, crude, tank cars, f.o.b. Valley	28.87	30.42	28.56	43.53	68.01	37.47
Linseed oil, raw, tank cars, Minneapolis	48.50	64.55	43.11	55.27	86.76	75.69
Palm oil, U.S. ports, refined	34.09	29.43	29.73	41.94	48.09	33.88
Canola oil, Midwest	33.21	30.73	32.61	45.45	61.53	40.28
Safflower oil, tanks, New York	69.00	72.15	72.50	NA	NA	NA
Soybean oil, crude, tank cars, f.o.b. Decatur	28.57	22.99	24.44	34.84	49.56	33.01
Sunflower oil, crude, Minneapolis	34.13	44.50	44.88	64.65	84.98	49.12
Tallow, edible, number delivered Chicago	19.74	19.14	18.74	30.76	38.06	27.52
Tung oil, imported, drums, f.o.b. New York	85.42	98.33	92.06	89.72	143.03	135.80

¹ All prices are calendar year basis. NA-Not applicable.

ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694–5300. Compiled from the Chemical Marketing Reporter, the National Provisioner, the Wall Street Journal, and the U.S. Department of Labor.

CHAPTER IV

STATISTICS OF VEGETABLES AND MELONS

This chapter contains statistics on potatoes, sweet potatoes, and commercial vegetables and melons.

For potatoes and sweet potatoes, the estimates of area, production, value, and farm disposition pertain to the total crop and include quantities produced both for sale and for use on farms where grown. Potato statistics are shown on a within-year seasonal grouping of winter, spring, summer, and fall crops, by States. Some States have production in more than one seasonal group.

For processing vegetables, the estimates of area, production, and value for each of 10 crops relate to production used by commercial canners, freezers, and other processors, except dehydrators. These estimates include raw products grown by processors themselves and those grown under contract or purchased on the open market. This production and the actual area harvested are not duplicated in the fresh market estimates for the same commodities. The production of those vegetables used for processing for which regular processing estimates are not made is included in the fresh market estimates. The processed segment of production for asparagus, broccoli, and cauliflower, combined with fresh market production during the year, is published at the end of the season, separately. In 2000, estimates were added for collard greens, kale, mustard greens, turnip greens, okra, chili peppers, pumpkins, radishes, and squash. In 2002, estimates for fresh market lima beans, beets for canning, Brussels sprouts, cabbage for kraut, eggplant, escarole/endive, collard greens, kale, mustard greens, turnip greens, okra, and radishes were discontinued. Additionally, States were removed from the program for certain commodities. For details on the 2002 program changes see the following website: <http://www.usda.gov/nass/events/programchg/vegprogchgs.htm>.

Seasonal Groups and Marketing Period

Prospective Area For Harvest

Winter: January, February, March

Summer: July, August, September

Spring: April, May, June

Fall: October, November, December

Annual Acreage, Yield, Production, and Value

The seasonal patterns of harvest do not correspond precisely in all States to the estimating period or periods designated. In some cases, only one seasonal group is shown for a State, but marketing may be active in earlier or later months. Because of the small volume from this earlier or later period, the crop estimate has been placed in the seasonal group where the largest portion is harvested.

In 2002, commercial vegetables for fresh market include 24 principal vegetable and melon crops in the major producing States. These estimates relate to crops which are grown primarily for sale, and they do not include vegetables and melons produced in farm and nonfarm gardens. The bulk of the production of the principal vegetable and melon crops is for consumption in the fresh state. However, quantities used by processors of artichokes, celery, garlic, onions, bell peppers, chile peppers, pumpkins, and squash are included, and separate estimates of commercial processing are not made for these crops. The commercial estimates of the principal crops include local market production from areas near consuming centers as well as production from well recognized commercial areas which specialize in producing supplies for shipment to distant markets.

For fresh market vegetables and melons, value per unit and total value are on a f.o.b. basis. For processed vegetables, value per unit and total value are at processing plant door.

Aggregate data for the years 2000, 2000 and 2001, and 2001 and 2002 lack comparability with data from other years because of program changes altering the crops included.

Table 4-1.—Vegetables, commercial: Area, production, and value of principal crops, United States, 2001-2010

Year	Area ¹	
	For fresh market ²	For processing ³
	<i>Acres</i>	<i>Acres</i>
2001	2,020,220	1,333,310
2002	1,930,650	1,339,520
2003	1,902,160	1,333,770
2004	1,904,750	1,284,170
2005	1,858,420	1,266,460
2006	1,829,840	1,253,350
2007	1,784,290	1,249,230
2008	1,717,360	1,226,110
2009	1,700,320	1,264,349
2010	1,708,110	1,149,100

Year	Production ⁴	
	For fresh market ²	For processing ³
	<i>1,000 Cwt</i>	<i>Tons</i>
2001	469,543	14,988,950
2002	462,976	17,074,350
2003	464,573	15,553,950
2004	481,674	17,655,540
2005	460,235	15,696,690
2006	460,812	15,910,370
2007	459,421	17,799,410
2008	446,664	17,533,190
2009	441,134	19,551,680
2010	434,541	17,638,685

Year	Value ⁵	
	For fresh market ²	For processing ³
	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2001	8,877,326	1,255,589
2002	9,416,299	1,334,583
2003	9,662,583	1,288,343
2004	9,153,763	1,391,853
2005	9,567,211	1,252,998
2006	10,150,783	1,343,800
2007	10,047,825	1,609,544
2008	10,330,893	1,938,271
2009	10,866,033	2,141,027
2010	11,151,289	1,698,429

¹ Area for fresh market is area for harvest, including any partially harvested or notharvested because of low prices or other economic factors. Area for processing is area harvested. ² Area, production, and farm value of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, spinach, tomatoes, and watermelons. ³ Area, production, and farm value of the following 8 crops in all States: Lima beans, snap beans, carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates. ⁴ Production for fresh market excludes some quantities not marketed because of low prices or other economic factors. ⁵ Value for all fresh market vegetables. For processing vegetables, value at processing plant door.

NASS, Crops Branch, (202) 720-2127.

Table 4-2.—Vegetables, commercial: Area of principal crops, by State and United States, 2008–2010¹

State	For fresh market ²			For processing ⁴		
	2008	2009	2010 ³	2008	2009	2010 ³
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
AL	5,950	5,300	5,400	.....	.....	.....
AZ	117,000	113,800	112,700	.....	.....	.....
AR	2,300	2,400	2,400	.....	.....	.....
CA	757,000	739,600	738,700	304,790	335,940	298,630
CO	23,200	22,400	24,200	.....	.....	.....
CT	3,900	3,900	3,500	.....	.....	.....
DE	6,280	6,000	5,800	30,810	31,000	29,400
FL	179,690	183,100	176,000	.....	.....	.....
GA	107,600	110,500	107,900	5,000	4,200	4,300
ID	8,600	8,800	9,000	.....	.....	.....
IL	19,770	19,600	22,600	35,800	41,800	37,800
IN	15,800	16,500	16,800	.....	.....	.....
ME	1,800	1,500	1,800	.....	.....	.....
MD	10,840	10,580	10,630	17,980	16,600	15,200
MA	5,200	4,700	5,200	.....	.....	.....
MI ⁵	53,800	54,500	55,200	51,600	.....	.....
MN ⁵ .....	.....	.....	.....	.....	204,030	186,310
MS	2,600	2,300	2,500	.....	.....	.....
MO	2,500	2,600	3,200	10,500	10,600	8,250
NV	3,240	3,930	4,200	.....	.....	.....
NH	1,600	1,400	1,400	.....	.....	.....
NJ	24,900	25,000	25,600	4,150	4,100	4,800
NM	17,700	17,300	14,700	.....	.....	.....
NY	65,500	64,100	67,260	58,300	50,000	49,000
NC	40,900	41,600	39,500	.....	.....	.....
OH	30,990	28,610	31,170	9,000	8,800	7,800
OK	4,500	3,500	5,000	.....	.....	.....
OR	29,800	28,300	26,850	57,300	62,250	53,600
PA	25,300	24,500	25,300	.....	.....	.....
RI	800	750	700	.....	.....	.....
SC	13,600	13,200	13,900	.....	.....	.....
TN ⁶	13,400	11,600	14,800	5,800	.....	.....
TX	52,300	55,900	59,100	22,100	19,600	14,600
UT	1,500	1,550	1,600	.....	.....	.....
VT	1,000	1,000	1,000	.....	.....	.....
VA	15,600	15,800	15,500	2,370	960	1,500
WA	39,900	42,000	45,000	115,100	130,100	107,000
WI	11,000	12,200	12,000	222,900	223,600	211,100
Oth Sts ⁷ ..	.....	.....	.....	272,610	120,769	119,810
US	1,717,360	1,700,320	1,708,110	1,226,110	1,264,349	1,149,100

¹ Area for fresh market and for processing is area harvested. ² Area of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, Chile pepper, spinach, tomatoes, and watermelons. ³ Preliminary. ⁴ Includes Lima beans, snap beans, carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ⁵ Missing data included in Other States to avoid disclosure of individual operations. ⁶ Estimates for TN discontinued in 2009. ⁷ Processing, 2008 - AL, AR, FL, IA, ID, IN, MA, NC, PA, and SC. 2009 - AL, AR, FL, IA, ID, IN, MA, MN, NC, PA, and SC. 2010 - AL, AR, FL, IA, ID, IN, MA, MI, NC, PA, and SC.

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Table 4-3.—Vegetables, commercial: Production of principal crops, by State and United States, 2008–2010

State	For fresh market ¹			For processing ²		
	2008	2009	2010 ³	2008	2009	2010 ³
	1,000 Cwt	1,000 Cwt	1,000 Cwt	Tons	Tons	Tons
AL	863	893	912	.....	.....	.....
AZ	33,080	31,602	31,607	.....	.....	.....
AR	615	344	525	.....	.....	.....
CA	218,671	214,514	212,937	12,027,660	13,501,580	12,480,290
CO	6,828	6,910	7,311	.....	.....	.....
CT	332	273	210	.....	.....	.....
DE	1,643	1,358	1,345	88,910	107,680	82,920
FL	40,892	41,230	34,422	.....	.....	.....
GA	22,013	22,727	21,951	22,910	18,750	20,140
ID	6,192	6,512	6,840	.....	.....	.....
IL	5,772	4,873	4,882	159,260	195,410	157,080
IN	3,718	3,630	3,937	.....	.....	.....
ME	108	90	99	.....	.....	.....
MD	1,599	1,199	1,120	85,060	81,200	54,370
MA	416	306	390	.....	.....	.....
MI ⁴	8,396	9,100	8,390	413,350	.....	.....
MN ⁴ .....	.....	.....	.....	.....	1,183,500	973,330
MS	442	334	450	.....	.....	.....
MO	675	858	1,072	30,440	27,620	24,220
NV	2,072	2,537	2,675	.....	.....	.....
NH	128	77	77	.....	.....	.....
NJ	4,127	3,906	3,969	20,810	19,710	19,790
NM	5,262	5,135	4,892	.....	.....	.....
NY	15,928	12,189	14,157	241,460	208,030	244,600
NC	6,010	7,884	6,728	.....	.....	.....
OH	4,239	5,668	4,932	153,940	220,220	179,900
OK	360	333	550	.....	.....	.....
OR	15,783	14,159	14,886	329,970	388,250	345,720
PA	3,230	2,504	2,711	.....	.....	.....
RI	68	45	49	.....	.....	.....
SC	2,620	2,710	3,618	.....	.....	.....
TN ⁵	1,560	1,677	1,871	9,120	.....	.....
TX	12,700	13,082	13,450	144,720	132,340	94,840
UT	773	698	816	.....	.....	.....
VT	50	45	50	.....	.....	.....
VA	1,990	2,074	1,601	10,580	3,910	3,670
WA	15,922	17,096	17,458	902,630	1,075,910	871,120
WI	1,587	2,562	1,651	1,175,440	1,243,870	1,093,380
Oth Sts ⁶ ..	.....	.....	.....	1,663,350	1,101,550	961,060
US	446,664	441,134	434,541	17,479,610	19,509,530	17,606,430

¹ Production of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, Chile peppers, spinach, squash, tomatoes, and watermelons. ² Includes Lima beans, snap beans, carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ³ Preliminary. ⁴ Missing data included in Other States to avoid disclosure of individual operations. ⁵ Estimates for TN discontinued in 2009. ⁶ 2008 - AL, AR, FL, IA, ID, IN, MA, NC, PA, and SC. 2009 - AL, AR, FL, IA, ID, IN, MA, MN, NC, PA, and SC. 2010 - AL, AR, FL, IA, ID, IN, MA, MI, NC, PA, and SC.
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Table 4-4.—Vegetables, commercial: Value of principal crops, by State and United States, 2008–2010

State	For fresh market ¹			For processing ³		
	2008	2009	2010 ²	2008	2009	2010 ²
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
AL	17,156	19,647	18,916	.....	.....	.....
AZ	729,101	766,784	901,177	.....	.....	.....
AR	16,850	5,712	13,244	.....	.....	.....
CA	5,264,467	5,616,799	5,374,395	981,017	1,200,827	935,703
CO	102,186	97,659	117,013	.....	.....	.....
CT	11,620	10,920	8,400	.....	.....	.....
DE	26,610	21,658	20,251	19,200	19,546	17,426
FL	1,497,413	1,384,921	1,537,801	.....	.....	.....
GA	456,451	529,620	477,434	8,607	6,291	6,361
ID	38,643	80,882	55,958	.....	.....	.....
IL	38,813	27,991	32,083	19,277	22,621	15,752
IN	61,448	57,013	61,330	.....	.....	.....
ME	4,644	4,230	4,851	.....	.....	.....
MD	33,578	28,247	25,624	13,532	12,064	9,818
MA	17,888	13,158	17,550	.....	.....	.....
MI ⁴	169,990	171,540	174,700	69,240	.....	.....
MN ⁴ .....	.....	.....	.....	.....	164,425	122,692
MS	4,950	3,407	4,725	.....	.....	.....
MO	4,995	6,178	8,576	5,530	5,022	4,414
NV	49,248	87,905	69,805	.....	.....	.....
NH	7,808	4,543	4,697	.....	.....	.....
NJ	123,158	132,466	122,603	4,711	4,885	4,147
NM	89,831	111,269	127,720	.....	.....	.....
NY	384,421	301,170	361,252	61,707	47,567	47,624
NC	114,806	171,004	124,754	.....	.....	.....
OH	152,009	183,108	128,730	27,103	29,776	25,267
OK	3,528	4,296	5,500	.....	.....	.....
OR	123,791	185,991	144,637	60,797	62,889	46,464
PA	91,477	78,922	73,984	.....	.....	.....
RI	2,516	1,800	2,450	.....	.....	.....
SC	63,816	49,205	67,055	.....	.....	.....
TN ⁵	51,880	53,964	68,530	1,984	.....	.....
TX	207,167	188,158	337,249	31,736	33,460	23,863
UT	8,911	6,864	10,704	.....	.....	.....
VT	2,800	2,430	2,800	.....	.....	.....
VA	66,593	74,731	64,965	3,037	1,109	1,131
WA	261,111	340,804	553,106	123,971	134,852	85,176
WI	29,219	41,037	26,720	179,022	157,736	129,321
Oth Sts ⁶ ..	.....	.....	.....	287,906	198,668	193,921
US	10,330,893	10,866,033	11,151,289	1,898,377	2,101,738	1,669,080

¹ Value of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, Chile peppers, spinach, tomatoes, and watermelons. ² Preliminary. ³ Includes Lima beans, snap beans, carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ⁴ Missing data included in Other States to avoid disclosure of individual operations. ⁵ Estimates for TN discontinued in 2009. ⁶ 2008 - AL, AR, FL, IA, ID, IN, MA, NC, PA, and SC. 2009 - AL, AR, FL, IA, ID, IN, MA, MN, NC, PA, and SC. 2010 - AL, AR, FL, IA, ID, IN, MA, MI, NC, PA, and SC.

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Table 4-5.— Artichokes for fresh market and processing, commercial crop: Area, yield, production, value, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	8,000	125	1,000	58.60	58,559
2002	8,200	115	943	71.50	67,425
2003	7,200	140	1,008	75.10	75,701
2004	7,500	110	825	45.10	37,208
2005	7,900	110	869	45.40	39,453
2006	8,700	135	1,175	42.00	49,350
2007	9,600	110	1,056	55.00	58,080
2008	8,800	130	1,144	47.80	54,683
2009	8,600	125	1,075	56.20	60,415
2010 ¹	7,200	125	900	51.50	46,350

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-6.—Artichokes for fresh market and processing: Area, production, and value per hundredweight, California, 2008–2010

Crop	Area harvested			Production			Value per unit		
	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	8,800	8,600	7,200	1,144	1,075	900	47.80	56.20	51.50

NASS, Crops Branch, (202) 720-2127.

Table 4-7.—Asparagus for Fresh Market and Processing, commercial crop: Area, production, and value per hundredweight and per ton, by State and United States, 2008–2010

State	Area harvested ¹			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA ³	14,500	12,500	11,500	421	400	403	125.00	130.00	147.00
MI	11,200	10,700	10,500	258	235	168	71.80	70.40	83.00
WA	6,500	6,000	6,000	273	264	228	67.10	76.90	77.10
US	32,200	29,200	28,000	952	899	799	94.00	98.80	114.00

State	For fresh market						For processing					
	Production			Value per unit			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dol-lars per cwt.</i>	<i>Dol-lars per cwt.</i>	<i>Dol-lars per cwt.</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dol-lars per ton</i>	<i>Dol-lars per ton</i>	<i>Dol-lars per ton</i>
CA ³	421	400	403	125.00	130.00	147.00	.....	.....	.....	.....	.....	.....
MI .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
WA .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oth Sts ⁴	297	303	276	70.60	78.60	84.60	11,700	9,800	6,000	1,360.00	1,330.00	1,360.00
US	718	703	679	103.00	108.00	122.00	11,700	9,800	6,000	1,360.00	1,330.00	1,360.00

¹ Asparagus for fresh market and for processing is frequently harvested from the same area; therefore it is not practical to make individual area estimates for these segments. ² Preliminary. ³ Includes a small amount of processing asparagus. ⁴ 2008-2010 - MI and WA.
NASS, Crops Branch, (202) 720-2127.

Table 4-8.—Asparagus, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2001-2010

Year	Total crop					For fresh market			For processing		
	Area for harvest	Yield per acre	Production	Value ¹		Production	Value ¹		Production	Value ²	
				Per cwt.	Total		Per cwt.	Total		Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	70,150	30	2,078	110.00	228,925	1,372	140.00	192,346	35,290	1,040.00	36,579
2002	66,000	28	1,868	92.50	172,876	1,267	110.00	139,609	30,050	1,110.00	33,267
2003	58,000	32	1,843	88.40	162,901	1,194	105.00	125,086	32,450	1,170.00	37,815
2004	61,500	34	2,062	75.40	155,537	1,524	81.30	123,945	26,900	1,170.00	31,592
2005	49,300	31	1,534	78.50	120,436	1,144	87.40	99,988	19,500	1,050.00	20,448
2006	43,200	27	1,153	82.30	94,901	911	88.90	81,027	12,100	1,150.00	13,874
2007	38,600	29	1,125	92.50	104,074	927	98.90	91,642	9,900	1,260.00	12,432
2008	32,200	30	952	94.00	89,451	718	103.00	73,599	11,700	1,360.00	15,852
2009	29,200	31	899	98.80	88,855	703	108.00	75,827	9,800	1,330.00	13,028
2010 ³	28,000	29	799	114.00	90,777	679	122.00	82,597	6,000	1,360.00	8,180

¹ Price and value at point of first sale. ² Price and value at processing plant door. ³ Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 4-9.—Lima beans for processing, commercial crop: Area, yield, production, value per ton, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	51,200	1.31	67,160	459.00	30,854
2002	51,400	1.28	65,540	430.00	28,176
2003	45,800	1.31	60,180	442.00	26,615
2004	31,600	1.43	45,180	434.00	19,612
2005	28,820	1.47	42,440	421.00	17,854
2006	43,050	1.31	56,330	398.00	22,444
2007	39,330	1.35	53,100	423.00	22,450
2008	38,270	1.28	49,150	500.00	24,584
2009	34,740	1.38	48,030	519.00	24,945
2010 ²	40,330	1.44	57,930	475.00	27,538

¹ Price and value at processing plant door. ² Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 4-10.—Lima beans for processing: Area, production, and value per unit, United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
US ²	38,270	34,740	40,330	49,150	48,030	57,930	500.00	519.00	475.00

¹ Preliminary. ² 2008 - 2009 - CA, DE, IL, MD, OR, TN, WA, and WI. 2010 - CA, DE, IL, MD, OR, WA, and WI.
 NASS, Crops Branch, (202) 720-2127.

Table 4-11.—Snap beans for fresh market, commercial crop: Area, yield, production, value hundredweight, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	96,500	64	6,193	45.00	278,511
2002	98,400	61	5,965	47.60	283,813
2003	92,100	61	5,663	49.20	278,429
2004	92,200	62	5,757	45.20	260,109
2005	97,300	57	5,511	54.10	298,272
2006	93,900	66	6,213	50.00	310,420
2007	96,400	67	6,502	61.20	397,611
2008	90,400	64	5,824	52.80	307,790
2009	91,700	57	5,225	54.10	282,543
2010 ²	88,500	57	5,062	60.00	303,679

¹ Price and value at point of first sale. ² Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 4-12.—Snap beans for fresh market: Area, production, and value per hundredweight, by State and United States, 2008–2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	5,800	9,600	10,000	609	1,056	1,050	66.50	66.90	67.40
FL	33,200	32,800	32,200	2,656	2,132	1,932	58.60	52.90	69.90
GA	17,000	16,000	12,500	935	720	613	32.00	52.40	33.80
MD	2,000	1,800	1,800	120	99	86	40.00	47.00	46.00
MI	2,800	3,100	3,200	112	155	144	40.00	40.00	50.00
NJ	2,500	2,800	2,600	95	76	78	45.00	67.40	35.40
NY	6,600	6,700	6,700	482	268	469	84.10	88.00	83.60
NC	6,200	6,000	4,400	248	240	101	28.00	31.00	30.00
SC	800	900	400	36	50	18	55.00	43.00	52.00
TN	8,500	6,800	9,600	366	252	403	34.00	31.00	36.00
VA	5,000	5,200	5,100	165	177	168	38.00	25.00	33.00
US	90,400	91,700	88,500	5,824	5,225	5,062	52.80	54.10	60.00

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-13.—Snap beans for processing, commercial crop: Area, yield, production, value per ton, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	193,980	3.55	688,140	161.00	111,114
2002	201,800	3.93	793,710	151.00	120,190
2003	189,600	3.84	727,640	157.00	114,520
2004	200,990	4.16	835,880	158.00	131,865
2005	204,620	4.00	819,250	140.00	114,648
2006	203,240	3.87	785,950	157.00	123,218
2007	198,770	3.79	753,730	168.00	126,620
2008	198,300	4.07	808,000	219.00	177,278
2009	196,179	4.16	816,440	191.00	156,092
2010 ²	194,460	3.95	768,300	186.00	142,735

¹ Price and value at processing plant door. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-14.—Snap beans for processing, commercial crop: Area, production, and value per ton, by State and United States, 2008–2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
IL	12,500	11,500	11,100	44,820	43,700	41,410	180.00	136.00	110.00
IN	4,500	4,400	5,500	13,980	15,650	17,000	212.00	209.00	284.00
MI	15,000	16,500	14,800	54,750	65,180	58,910	210.00	220.00	240.00
MN	4,700	7,600	7,700	14,890	23,640	21,690	202.00	195.00	198.00
NY	20,400	19,400	22,100	77,590	55,670	86,520	278.00	267.00	250.00
OR	18,600	18,950	16,800	112,140	112,600	108,350	236.00	216.00	186.00
PA	10,700	7,000	11,400	37,250	27,660	31,360	271.00	256.00	272.00
WI	80,500	81,700	77,800	326,870	353,290	308,750	189.00	149.00	119.00
Oth Sts ²	31,400	29,129	27,260	125,710	119,050	94,310	253.00	244.00	295.00
Total	198,300	196,179	194,460	808,000	816,440	768,300	219.00	191.00	186.00

¹ Preliminary. ² 2008-2010 - AR, CA, DE, FL, GA, MD, MO, NJ, NC, TX, and VA.
NASS, Crops Branch, (202) 720–2127.

Table 4-15.—Broccoli, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2001-2010¹

Year	Total crop					For fresh market			For processing		
	Area for harvest	Yield per acre	Production	Value ²		Production	Value ²		Production	Value ³	
				Per cwt.	Total		Per cwt.	Total		Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	133,100	140	18,690	25.90	484,467	17,755	26.50	469,694	46,750	316.00	14,773
2002	130,400	141	18,375	30.90	567,767	17,595	31.40	552,713	39,000	386.00	15,054
2003	129,100	148	19,075	31.60	603,122	17,486	32.70	571,102	79,454	403.00	32,020
2004	128,800	148	19,085	32.10	613,179	17,331	33.20	575,389	87,680	431.00	37,790
2005	127,900	148	18,890	28.50	539,253	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
2006	130,900	145	19,040	33.30	634,394	18,538	33.70	624,827	25,110	381.00	9,567
2007	129,900	148	19,188	36.20	694,922	18,287	36.70	671,681	45,040	516.00	23,241
2008	126,900	158	20,086	35.90	721,307	19,412	36.20	701,884	33,720	576.00	19,423
2009	126,000	158	19,890	39.90	794,124	19,410	39.80	773,124	24,000	875.00	21,000
2010 ⁵	121,700	150	18,219	35.60	648,886	17,809	35.40	631,256	20,500	860.00	17,630

¹ Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. ² Price and value at point of first sale. ³ Price and value at processing plant door. ⁴ Not published to avoid disclosure of individual operations.

⁵ Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 4-16.—Broccoli, commercial crop: Area, production, and value per hundredweight, and per ton, by State and United States, 2008-2010¹

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	10,900	9,000	7,200	1,526	1,170	1,044	38.00	37.20	41.00
CA	116,000	117,000	114,500	18,560	18,720	17,175	35.70	40.10	35.30
US	126,900	126,000	121,700	20,086	19,890	18,219	35.90	39.90	35.60

State	For fresh market						For processing					
	Production			Value per unit			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
AZ	1,526	1,170	1,044	38.00	37.20	41.00	.....	.....	.....	.....	.....	.....
CA	17,886	18,240	16,765	36.00	40.00	35.10	33,720	24,000	20,500	576.00	875.00	860.00
US	19,412	19,410	17,809	36.20	39.80	35.40	33,720	24,000	20,500	576.00	875.00	860.00

¹ Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. ² Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 4-17.—Cabbage for fresh market, commercial crop: Area, yield, production, value and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	77,030	331	25,460	13.40	332,554
2002	75,680	320	24,227	12.90	307,856
2003	73,050	303	22,164	13.30	289,397
2004	72,850	331	24,118	13.10	311,997
2005	71,700	324	23,234	13.60	311,001
2006	69,250	338	23,411	14.10	324,365
2007	69,050	346	23,886	16.40	386,373
2008	65,760	373	24,516	14.70	355,065
2009	65,300	344	22,467	15.50	341,798
2010 ¹	66,400	343	22,797	16.90	378,404

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-18.—Cabbage for fresh market: Area, production, and value per hundredweight, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ^{1 2}	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	2,800	2,300	2,100	1,134	1,000	1,082	16.10	19.00	21.30
CA	13,000	12,500	12,500	5,330	4,938	4,688	14.20	15.00	14.40
CO	2,300	2,700	2,900	920	1,269	1,334	10.60	11.00	11.50
FL	9,190	9,500	9,700	3,217	3,658	2,910	13.50	16.50	24.10
GA	6,500	6,300	5,700	2,080	1,890	1,653	12.40	14.80	10.90
IL ³	370	.....	.....	118	.....	.....	9.36	.....	.....
MI	2,400	2,600	3,000	672	676	840	18.00	15.00	13.00
NJ	1,600	1,600	1,700	576	552	476	13.50	15.90	14.50
NY	9,500	9,000	10,100	5,605	3,420	4,343	15.00	18.30	18.70
NC	5,000	5,400	5,000	1,250	1,188	1,350	13.00	12.50	10.50
OH	1,200	1,000	1,200	266	127	336	15.50	17.90	25.60
PA	1,200	1,200	1,200	288	264	396	14.70	18.90	15.00
TX	7,100	7,500	7,800	2,272	2,400	2,496	20.30	13.50	20.20
VA	500	500	600	75	125	168	18.00	13.00	18.00
WI	3,100	3,200	2,900	713	960	725	14.00	16.20	13.70
US	65,760	65,300	66,400	24,516	22,467	22,797	14.70	15.50	16.90

¹ Preliminary. ² Includes some quantities of fall storage in NY harvested but not sold because of shrinkage and loss: 2008, 331,000 cwt; and 2009, 369,000 cwt; 2010, 362,000 cwt. ³ Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720-2127.

Table 4-19.—Cantaloups for fresh market, commercial crop: Area, yield, production, value, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	95,160	238	22,613	19.00	429,281
2002	89,800	250	22,443	17.70	398,302
2003	85,700	258	22,069	16.80	370,953
2004	84,750	251	21,298	14.70	313,981
2005	84,560	242	20,465	15.90	326,201
2006	79,300	246	19,498	17.20	335,526
2007	73,820	277	20,426	14.80	302,485
2008	71,730	269	19,294	18.50	356,781
2009	74,730	258	19,279	18.20	350,392
2010 ¹	74,730	252	18,838	16.70	314,379

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-20.—Cantaloups for fresh market: Area, production, and value per hundredweight, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	19,400	23,300	20,800	4,850	5,010	4,888	24.50	23.00	19.90
CA	39,000	37,000	39,000	11,700	11,100	10,920	15.30	14.20	12.30
CO	2,100	2,200	2,200	441	594	418	20.40	21.60	19.10
GA	4,500	5,000	5,000	1,238	1,375	1,500	20.60	28.50	34.00
IN	2,300	2,200	2,300	460	462	391	19.80	15.00	15.80
MD	630	530	530	57	45	45	25.00	30.00	28.00
PA	900	900	1,000	113	153	145	30.00	28.00	24.30
SC	1,100	1,200	1,200	237	300	234	16.00	20.00	15.30
TX	1,800	2,400	2,700	198	240	297	34.00	29.00	31.20
US	71,730	74,730	74,730	19,294	19,279	18,838	18.50	18.20	16.70

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-21.—Carrots for fresh market, commercial crop: Area, production, and value per hundredweight, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	62,500	61,000	58,000	20,313	19,215	19,140	25.20	25.70	27.20
MI	2,300	2,200	1,900	667	594	475	19.20	21.30	23.00
TX	1,300	1,200	1,300	312	324	338	25.00	25.60	25.50
Oth Sts ²	7,600	5,000	6,800	3,273	2,030	2,824	21.30	21.10	20.30
US	73,700	69,400	68,000	24,565	22,163	22,777	24.50	25.20	26.20

¹ Preliminary. ² 2008 - AZ, CO, GA, and WA. 2009 - CO, GA, and WA. 2010 - CO, GA, and WA.
NASS, Crops Branch, (202) 720-2127.

Table 4-22.—Carrots for processing, commercial crop: Area, production, and value per ton, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per tons</i>	<i>Dollars per tons</i>	<i>Dollars per tons</i>
CA	1,500	1,000	1,000	52,500	33,000	30,000	110.00	180.00	175.00
MI ²	2,700	.....	.....	67,500	.....	.....	88.00	.....	.....
MN ² .....	.....	930	1,010	.....	28,850	20,320	.....	83.30	80.00
WA	4,700	3,800	3,500	141,000	117,800	115,500	80.00	85.00	82.00
WI	3,900	3,700	3,400	77,300	86,690	73,610	80.30	79.90	68.80
Oth Sts ³	3,140	3,700	3,600	63,430	88,100	81,600	72.10	94.20	100.00
US	15,940	13,130	12,510	401,730	354,440	321,030	84.10	94.70	92.20

¹ Preliminary. ² Missing data included in Other States to avoid disclosure of individual operations. ³ 2008 - MN and TX. 2009-2010 - MI and TX.
NASS, Crops Branch, (202) 720-2127.

Table 4-23.—Cauliflower, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2001-2010 ¹

Year	Total crop					For fresh market			For processing		
	Area for harvest	Yield per acre	Production	Value ²		Production	Value ²		Production	Value ³	
				Per cwt.	Total		Per cwt.	Total		Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	42,050	160	6,708	28.30	190,085	5,920	29.20	172,690	39,410	441.00	17,395
2002	41,000	152	6,220	31.80	197,568	5,842	32.20	188,340	18,910	488.00	9,228
2003	38,840	168	6,535	34.60	225,795	6,205	35.10	217,545	16,500	500.00	8,250
2004	37,330	172	6,416	30.50	195,558	6,088	30.80	187,709	16,420	478.00	7,849
2005	41,370	174	7,214	30.40	219,411	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
2006	39,350	177	6,965	31.40	219,008	6,678	32.30	215,607	14,350	237.00	3,401
2007	37,820	181	6,828	34.20	233,413	6,616	34.40	227,689	10,600	540.00	5,724
2008	36,700	181	6,648	40.40	268,531	6,485	40.70	263,912	8,160	566.00	4,619
2009	38,600	186	7,167	44.00	315,551	7,000	44.30	310,290	8,350	630.00	5,261
2010 ⁵	36,360	173	6,281	39.40	247,456	6,166	39.60	243,917	5,755	615.00	3,539

¹ Includes heading (cauliflower) broccoli. ² Price and value at point of first sale. ³ Price and value at processing plant door. ⁴ Not published to avoid disclosure of individual operations. ⁵ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-24.—Cauliflower, commercial crop: Area, production, and value per hundredweight and per ton, by State and United States, 2008–2010¹

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	4,000	3,200	3,000	800	640	720	43.70	44.50	46.40
CA	32,300	35,000	32,900	5,814	6,475	5,494	39.90	44.00	38.30
NY	400	400	460	34	52	67	52.40	45.50	51.00
US	36,700	38,600	36,360	6,648	7,167	6,281	40.40	44.00	39.40

State	For fresh market						For processing					
	Production			Value per unit			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
AZ	800	640	720	43.70	44.50	46.40	.....	.....	.....	.....	.....	.....
CA	5,651	6,308	5,379	40.20	44.30	38.50	8,160	8,350	5,755	566.00	630.00	615.00
NY	34	52	67	52.40	45.50	51.00	.....	.....	.....	.....	.....	.....
US	6,485	7,000	6,166	40.70	44.30	39.60	8,160	8,350	5,755	566.00	630.00	615.00

¹ Includes heading (cauliflower) broccoli. ² Preliminary.
 NASS, Crops Branch, (202) 720–2127.

Table 4-25.—Celery, commercial crop: Area, production, and value per hundredweight, by State and United States, 2008–2010¹

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	26,500	26,600	26,600	19,080	19,019	19,285	18.60	20.50	19.80
MI	1,800	1,900	1,900	945	1,055	1,000	15.60	14.10	17.90
US	28,300	28,500	28,500	20,025	20,074	20,285	18.50	20.10	19.70

¹ Mostly for fresh market use, but includes some quantities used for processing. ² Preliminary.
 NASS, Crops Branch, (202) 720–2127.

Table 4-26.—Celery, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2001–2010¹

Year	Area for harvest	Yield per acre	Production	Value ²	
				Per cwt.	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	27,800	678	18,856	14.40	272,391
2002	27,100	691	18,737	12.80	239,846
2003	27,500	700	19,256	13.40	258,965
2004	27,900	698	19,479	14.80	288,791
2005	26,800	697	18,686	13.90	259,309
2006	27,700	694	19,230	18.20	350,454
2007	28,400	705	20,011	20.40	408,001
2008	28,300	708	20,025	18.50	369,684
2009	28,500	704	20,074	20.10	404,039
2010 ³	28,500	712	20,285	19.70	398,854

¹ Mostly for fresh market use, but includes quantities used for processing. ² Price and value at point of first sale. ³ Preliminary.
 NASS, Crops Branch, (202) 720–2127.

Table 4-27.—Corn, sweet, commercial crop: Area, production, and value per hundredweight and per ton, by State and United States, 2008–2010

Utilization and State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
FOR FRESH MARKET									
AL	1,200	1,400	1,300	38	74	68	29.50	30.00	29.50
CA	24,900	28,000	29,600	3,984	4,900	4,884	23.60	24.80	18.80
CO	7,300	6,800	7,500	1,241	1,088	1,125	15.60	13.70	14.50
CT	3,900	3,900	3,500	332	273	210	35.00	40.00	40.00
DE	3,480	3,500	3,100	383	420	341	30.00	27.00	27.00
FL	42,000	43,100	42,100	6,720	6,681	5,894	23.60	34.00	32.10
GA	23,000	25,000	27,000	3,910	3,250	3,915	20.90	26.20	16.70
IL	6,800	7,100	7,500	694	582	608	22.20	22.50	27.00
IN	5,400	6,100	6,500	378	421	598	31.00	40.00	24.00
ME	1,800	1,500	1,800	108	90	99	43.00	47.00	49.00
MD	4,100	3,900	3,900	328	261	172	30.00	32.00	34.00
MA	5,200	4,700	5,200	416	306	390	43.00	43.00	45.00
MI	8,500	9,100	9,400	723	1,001	940	23.50	23.60	24.70
NH	1,600	1,400	1,400	128	77	77	61.00	59.00	61.00
NJ	7,100	7,100	7,400	533	781	555	29.10	29.20	27.50
NY	22,900	21,500	22,800	2,863	2,150	2,736	25.80	27.10	26.00
NC	6,500	6,300	6,900	650	693	690	19.00	21.00	17.50
OH	15,200	11,400	13,600	1,125	1,357	1,224	31.90	30.40	24.60
OR	4,300	4,900	4,100	495	343	287	24.90	27.50	27.50
PA	14,900	14,400	14,100	1,237	979	945	35.40	36.30	28.30
RI	800	750	700	68	45	49	37.00	40.00	50.00
TX	2,400	2,400	2,700	161	156	162	22.00	22.00	22.00
VT	1,000	1,000	1,000	50	45	50	56.00	54.00	56.00
VA	3,200	2,900	3,100	125	102	62	33.20	25.00	20.00
WA	9,000	11,500	13,500	1,665	2,162	2,430	38.90	37.50	38.80
WI	6,800	7,000	7,500	544	602	638	27.40	26.60	21.40
US	233,280	236,650	247,200	28,899	28,839	29,149	25.90	29.30	25.70
FOR PROCESSING									
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
IL .....	.....	16,500	16,100	.....	129,500	98,210	.....	81.00	76.00
MD	6,900	.....	.....	50,370	.....	.....	75.00	.....	.....
MN	123,900	122,400	119,300	876,980	979,250	826,410	120.00	99.60	94.00
OR	18,400	24,000	20,000	179,310	240,000	202,280	126.00	117.00	88.80
WA	66,300	81,700	65,600	648,490	847,010	656,280	118.00	109.00	79.80
WI	87,600	85,700	78,700	651,570	666,630	595,140	124.00	93.50	89.40
Oth Sts ²	57,500	49,200	38,600	425,770	371,690	311,060	121.00	120.00	105.00
US	360,600	379,500	338,300	2,832,490	3,234,080	2,689,380	120.00	104.00	89.70

¹ Preliminary. ² 2008 - DE, ID, IL, IA, NJ, NY, PA, TN, and VA. 2009 and 2010 - DE, ID, IL, IA, MD, NJ, NY, and PA. NASS, Crops Branch, (202) 720-2127.

Table 4-28.—Corn, sweet, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2001-2010

Year	For fresh market					For processing				
	Area for harvest	Yield per acre	Pro-duction	Value ¹		Area for harvest	Yield per acre	Produc-tion	Value ²	
				Per cwt.	Total				Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dol-lars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dol-lars</i>	<i>1,000 dollars</i>
2001	244,930	109	26,815	19.50	523,567	447,150	7.04	3,147,530	73.00	229,678
2002	245,730	108	26,480	19.20	509,421	417,100	7.35	3,067,690	68.00	208,703
2003	236,600	116	27,492	19.20	528,858	426,600	7.66	3,266,050	70.40	229,788
2004	234,000	116	27,126	19.20	521,358	405,800	7.31	2,968,180	72.10	213,993
2005	230,600	115	26,416	22.10	582,529	403,910	7.86	3,174,800	68.40	217,111
2006	218,300	118	25,745	23.00	590,859	384,700	8.02	3,085,550	66.80	205,965
2007	234,000	122	28,504	22.70	646,374	367,600	7.88	2,897,430	81.80	236,908
2008	233,280	124	28,899	25.90	748,632	360,600	7.85	2,832,490	120.00	340,486
2009	236,650	122	28,839	29.30	846,199	379,500	8.52	3,234,080	104.00	335,519
2010 ³	247,200	118	29,149	25.70	750,467	338,300	7.95	2,689,380	89.70	241,262

¹ Price and value at point of first sale. ² Price and value at processing plant door. ³ Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 4-29.—Cucumbers for fresh market: Area, production, and value per hundredweight, by State and United States, 2008–2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	3,000	2,600	3,200	540	650	832	25.90	29.10	19.50
FL	11,600	11,300	11,600	3,248	2,656	2,320	21.90	29.60	20.60
GA	10,500	10,000	8,500	2,048	2,500	2,125	32.60	23.60	24.00
MD	380	450	500	17	25	27	30.00	42.00	40.00
MI	4,100	4,300	4,300	759	968	903	18.60	19.20	22.70
NJ	3,100	3,100	3,200	543	403	672	24.10	28.00	23.40
NY	3,600	3,200	2,800	468	384	476	34.50	41.80	38.80
NC	7,000	7,500	6,100	735	1,200	671	18.00	20.00	17.50
SC	1,600	1,700	1,400	336	391	252	20.00	18.00	24.00
TX	1,000	1,100	1,100	104	117	156	23.00	27.00	26.00
VA	1,000	1,300	1,200	45	65	48	22.00	22.00	21.00
US	46,880	46,550	43,900	8,843	9,359	8,482	24.80	25.60	22.80

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-30.—Cucumbers (for pickles), commercial crop: Area, yield, production, value per ton, total value, and pickle stocks, United States, 2001-2010

Year	For processing					Pickle stocks on hand Dec. 1 ² 3
	Area harvested	Yield per acre	Production	Value ¹		
				Per ton	Total	
	Acres	Tons	Tons	Dollars	1,000 dollars	Tons
2001	108,260	5.37	581,540	291.00	168,958	552,303
2002	117,800	5.26	619,310	273.00	169,006	300,580
2003	118,800	5.46	648,430	275.00	178,328	353,573
2004	113,500	5.23	593,880	269.00	159,643	240,644
2005	110,500	4.89	540,080	256.00	138,391	250,448
2006	103,000	4.90	505,190	305.00	153,968	444,306
2007	101,500	5.33	541,230	325.00	175,822	376,732
2008	96,600	5.87	567,100	316.00	178,998	447,969
2009	97,500	5.63	548,640	328.00	179,836	189,525
2010 ⁴	88,200	6.23	549,640	336.00	184,525	186,895

¹ Price and value at processing plant door. ² Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Dec. 1. ³ Includes stocks of fresh-pack pickles. ⁴ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-31.—Cucumbers (for pickles), commercial crop: Area, production, and value per ton, by State and United States, 2008–2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
FL	7,000	7,000	9,800	73,500	49,000	81,340	420.00	468.00	501.00
IN	1,700	1,500	1,200	7,310	9,620	7,500	350.00	366.00	366.00
MI	30,500	32,500	31,000	189,100	188,500	198,400	220.00	260.00	250.00
NC	9,400	9,600	8,900	42,300	46,850	36,940	285.00	226.00	289.00
OH	3,200	2,200	2,000	21,120	17,600	21,560	428.00	460.00	450.00
SC	2,100	2,000	2,000	10,500	12,000	6,000	235.00	330.00	220.00
TX	7,400	7,000	5,300	37,000	38,500	32,860	516.00	511.00	500.00
WI	7,400	6,500	6,100	40,400	40,040	27,210	207.00	216.00	235.00
Oth Sts ²	27,900	29,200	21,900	145,870	146,530	137,830	363.00	364.00	340.00
US	96,600	97,500	88,200	567,100	548,640	549,640	316.00	328.00	336.00

¹ Preliminary. ² 2008-2010 - AL, CA, DE, GA, MD, and MO.
NASS, Crops Branch, (202) 720-2127.

Table 4-32.—Cucumbers for fresh market, commercial crop: Area, yield, production, value, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	52,780	197	10,392	19.80	205,689
2002	54,900	199	10,939	19.00	207,784
2003	54,600	172	9,381	19.90	186,352
2004	56,570	177	10,005	20.20	201,654
2005	51,970	178	9,265	23.10	214,138
2006	50,740	179	9,079	25.30	229,775
2007	50,960	190	9,700	24.60	238,925
2008	46,880	189	8,843	24.80	219,073
2009	46,550	201	9,359	25.60	239,131
2010 ¹	43,900	193	8,482	22.80	193,643

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-33.—Garlic for fresh market and processing, commercial crop: Area, yield, production, value, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	35,200	167	5,877	29.40	173,020
2002	32,800	172	5,650	27.60	155,673
2003	35,000	178	6,241	25.70	160,200
2004	31,600	165	5,224	26.50	138,622
2005	29,900	160	4,771	43.60	208,018
2006	26,120	165	4,312	29.50	127,067
2007	24,810	165	4,104	41.20	169,218
2008	25,440	168	4,282	43.60	186,807
2009	22,230	174	3,878	49.70	192,872
2010 ¹	22,750	164	3,737	71.00	265,510

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-34.—Garlic for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	23,000	20,900	21,900	3,910	3,677	3,614	45.20	51.20	71.80
NV	640	530	500	96	89	85	19.00	25.00	29.00
OR	1,800	800	350	276	112	38	30.00	22.50	90.20
US	25,440	22,230	22,750	4,282	3,878	3,737	43.60	49.70	71.00

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-35.—Honeydew melons, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2001-2010

Year	Area for harvest	Yield per acre	Production	Value ¹	
				Per cwt.	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	24,200	195	4,720	21.10	99,500
2002	24,400	208	5,065	18.10	91,453
2003	22,200	229	5,075	18.80	95,461
2004	19,900	240	4,781	17.60	84,345
2005	19,600	216	4,243	19.00	80,418
2006	18,300	231	4,221	18.20	76,943
2007	17,550	236	4,144	17.70	73,517
2008	17,200	215	3,690	17.80	65,636
2009	14,900	241	3,587	15.50	55,623
2010 ²	14,700	218	3,204	15.50	49,608

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-36.—Honeydew melons, commercial crop: Area, production, and value per hundredweight, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	3,400	3,300	3,100	815	792	620	27.60	20.60	20.30
CA	13,100	11,000	11,000	2,686	2,585	2,365	14.00	13.50	13.20
TX	700	600	600	189	210	219	29.30	21.00	26.50
US	17,200	14,900	14,700	3,690	3,587	3,204	17.80	15.50	15.50

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-37.—Head lettuce, commercial crop: Area, production, and value per hundredweight, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	32,700	32,000	34,000	11,772	11,040	11,900	15.80	22.90	27.20
CA	116,000	103,000	105,000	41,180	39,140	38,850	21.30	22.20	22.70
US	148,700	135,000	139,000	52,952	50,180	50,750	20.10	22.40	23.80

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-38.—Head lettuce, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2001-2010

Year	Area for harvest	Yield per acre	Production	Value ¹	
				Per cwt.	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	184,300	374	68,917	17.90	1,234,981
2002	184,500	369	68,140	21.10	1,435,296
2003	185,100	369	68,244	18.10	1,235,193
2004	181,000	366	66,228	16.90	1,118,970
2005	177,400	368	65,253	15.50	1,011,976
2006	178,800	350	62,494	16.90	1,054,941
2007	161,800	355	57,474	21.70	1,247,941
2008	148,700	356	52,952	20.10	1,063,132
2009	135,000	372	50,180	22.40	1,121,724
2010 ²	139,000	365	50,750	23.80	1,205,575

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-39.—Lettuce, leaf for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt.	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	50,500	226	11,394	27.50	313,621
2002	53,900	249	13,410	33.70	452,274
2003	57,400	233	13,370	31.50	420,546
2004	59,400	236	14,001	30.80	430,904
2005	56,900	241	13,701	33.90	463,995
2006	55,900	238	13,317	34.80	463,859
2007	54,600	224	12,240	30.50	373,692
2008	52,300	244	12,781	32.20	411,719
2009	49,100	241	11,845	38.70	458,765
2010 ²	48,000	233	11,180	38.40	429,432

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-40.—Leaf lettuce for fresh market: Area, production, and value per hundredweight, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	9,800	8,600	8,500	2,156	1,720	1,700	37.70	39.50	55.20
CA	42,500	40,500	39,500	10,625	10,125	9,480	31.10	38.60	35.40
US	52,300	49,100	48,000	12,781	11,845	11,180	32.20	38.70	38.40

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-41.—Lettuce, Romaine for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt.	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	53,100	284	15,067	19.30	290,934
2002	58,300	318	18,564	25.20	466,896
2003	74,500	297	22,103	27.50	607,078
2004	74,200	347	25,712	19.10	492,208
2005	58,400	330	19,272	19.50	375,005
2006	86,400	307	26,500	22.40	593,866
2007	82,400	320	26,409	24.80	655,533
2008	77,400	294	22,774	21.00	479,006
2009	76,100	294	22,355	27.40	612,716
2010 ²	80,300	315	25,259	24.30	614,991

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-42.—Romaine lettuce for fresh market: Area, production, and value per hundredweight, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	16,400	16,100	18,300	5,084	5,555	6,039	20.80	23.20	31.50
CA	61,000	60,000	62,000	17,690	16,800	19,220	21.10	28.80	22.10
US	77,400	76,100	80,300	22,774	22,355	25,259	21.00	27.40	24.30

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-43.—Onions, commercial crop: Area, yield, production, shrinkage and loss, value per hundredweight, and total value, United States, 2001-2010 ¹

Year	Area for harvest	Yield per acre	Production ²	Shrinkage and loss	Value ³	
					Per cwt.	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	164,990	424	69,961	6,564	10.70	680,350
2002	162,720	429	69,844	6,425	12.10	764,994
2003	165,990	442	73,346	5,583	13.70	928,907
2004	169,350	495	83,775	8,821	8.93	669,514
2005	163,420	446	72,875	5,008	12.40	839,773
2006	163,780	446	73,066	5,529	16.10	1,084,099
2007	160,080	497	79,638	6,295	11.10	816,061
2008	153,490	489	75,120	5,072	11.90	834,386
2009	151,060	500	75,599	5,170	15.00	1,054,227
2010 ⁴	149,270	493	73,599	6,112	16.40	1,109,252

¹ Mostly for fresh market use, but includes some quantities used for processing. ² Includes storage crop onions harvested but not sold because of shrinkage and loss. ³ Price and value at point of first sale. ⁴ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-44.—Onions, commercial crop: Area, production, shrinkage and loss, and value per hundredweight, by State and United States, 2008-2010 ¹

Season and State	Area harvested			Production			Shrinkage and loss			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
Spring:												
AZ	1,500	1,600	.....	555	576	.....	.....	.....	.....	10.50	11.30	.....
CA	6,500	6,000	6,200	2,860	2,460	2,542	.....	.....	.....	8.60	8.60	18.00
GA	11,500	10,800	11,100	3,680	2,484	2,276	.....	.....	.....	29.50	32.90	49.70
TX	8,900	9,100	8,600	2,403	3,003	2,666	.....	.....	.....	14.60	13.70	50.20
Total	28,400	27,500	25,900	9,498	8,523	7,484	.....	.....	.....	18.30	17.70	39.10
Summer:												
Non-storage:												
CA	7,600	6,400	6,600	4,104	3,456	3,234	.....	.....	.....	8.60	8.60	7.50
NV	2,600	3,400	3,700	1,976	2,448	2,590	.....	.....	.....	24.00	35.00	26.00
NM	6,600	5,000	5,900	3,300	2,750	3,304	.....	.....	.....	14.40	19.60	27.40
TX	700	600	500	280	180	175	.....	.....	.....	33.40	38.20	38.20
WA	1,900	2,000	2,000	684	750	660	.....	.....	.....	29.90	29.50	50.10
Non-storage total	19,400	17,400	18,700	10,344	9,584	9,963	.....	.....	.....	15.50	20.70	22.30
Storage: ³												
CA ⁴	31,300	31,400	29,000	13,303	14,287	13,050	250	250	250	9.01	9.54	12.00
CO	7,500	6,600	7,200	2,850	2,739	2,880	400	300	300	17.60	12.60	17.70
ID	8,600	8,800	9,000	6,192	6,512	6,840	970	651	1,090	7.40	13.80	8.70
MI	3,600	3,800	4,000	1,008	1,330	880	200	270	176	15.20	13.50	14.80
NY	10,100	10,300	9,800	4,141	4,275	3,087	634	641	361	16.80	18.60	19.70
OR (Malheur)	12,200	11,200	11,300	8,662	7,840	8,588	870	940	1,374	7.38	14.30	8.79
OR (Other)	9,600	9,100	8,900	5,952	5,460	6,230	410	660	1,059	6.96	13.50	9.05
WA	20,000	21,000	22,000	12,000	13,230	13,420	1,200	1,200	1,300	11.10	16.40	11.20
WI	1,100	2,000	1,600	330	1,000	320	25	123	52	14.20	10.80	12.50
Oth Sts ⁵	1,690	1,960	1,870	840	819	857	113	135	150	13.00	11.30	15.80
Storage total	105,690	106,160	104,670	55,278	57,492	55,152	5,072	5,170	6,112	9.96	13.50	11.50
Total summer	125,090	123,560	123,370	65,622	67,076	66,115	.....	.....	.....	10.90	14.60	13.30
US	153,490	151,060	149,270	75,120	75,599	73,594	.....	.....	.....	11.90	15.00	16.40

¹ Mostly for fresh market use, but includes some quantities used for processing. ² Preliminary. ³ Includes some quantities of storage crop onions harvested but not sold because of shrinkage and loss. ⁴ Primarily for dehydrated and other processing. ⁵ OH and UT.
NASS, Crops Branch, (202) 720-2127.

Table 4-45.—Onions (fresh market): Foreign trade, United States, 2000–2009 ¹

Year beginning July	Imports	Domestic exports
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2000	5,671	7,964
2001	5,925	6,788
2002	6,322	6,838
2003	6,563	6,174
2004	6,713	6,916
2005	6,297	6,149
2006	8,656	6,236
2007	7,337	5,368
2008	6,639	6,130
2009	8,143	6,100

¹ Includes bulb onions, onion sets, and pearl onions.

ERS, Specialty Crops Branch, (202) 694–5253. Compiled from reports of the U.S. Department of Commerce.

Table 4-46.—Peas, green (for processing), commercial crop: Area, yield, production, value per ton, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	211,640	1.85	390,980	264.00	103,313
2002	212,200	1.65	349,860	253.00	88,439
2003	229,000	2.02	462,240	251.00	116,077
2004	203,500	1.88	383,390	255.00	97,669
2005	210,900	1.75	370,050	270.00	99,905
2006	195,900	2.00	392,420	247.00	96,778
2007	202,000	2.07	419,080	259.00	108,702
2008	209,700	1.96	411,780	360.00	148,052
2009	205,400	2.15	441,680	319.00	140,707
2010 ²	175,400	2.05	358,730	291.00	104,553

¹ Price and value at processing plant door. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.**Table 4-47.—Peas, green (for processing), commercial crop: Area, production, and value per ton, by State and United States, 2008–2010 ¹**

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
DE	5,600	5,500	3,900	10,080	10,030	7,020	286.00	280.00	280.00
MN	73,100	73,100	58,300	124,470	151,760	104,910	496.00	395.00	372.00
OR	18,000	17,600	14,500	33,320	31,400	28,700	263.00	255.00	196.00
WA	40,100	40,200	33,800	103,460	100,100	89,910	298.00	265.00	212.00
WI	40,100	40,800	41,500	76,060	91,760	84,510	266.00	271.00	308.00
Oth Sts ³	32,800	28,200	23,400	64,390	56,630	43,680	367.00	329.00	293.00
US	209,700	205,400	175,400	411,780	441,680	358,730	360.00	319.00	291.00

¹ Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas. ² Preliminary. ³ 2008 - 2010 - IL, MD, NJ, and NY.
NASS, Crops Branch, (202) 720–2127.

Table 4-48.—Chile peppers for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2008–2010^{1 2}

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ³	2008	2009	2010 ³	2008	2009	2010 ³
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	3,000	2,900	2,900	224	234	210	48.90	44.60	49.40
CA	5,600	5,300	5,400	1,810	1,911	2,428	24.30	24.80	27.70
NM	11,100	12,300	8,800	1,962	2,385	1,588	21.60	24.10	23.40
TX	5,300	7,300	5,400	174	260	276	79.80	71.90	74.10
US	25,000	27,800	22,500	4,170	4,790	4,502	26.70	27.90	30.10

¹ Chile peppers are defined as all peppers excluding bell peppers. ² Estimates include both fresh and dry product combined. ³ Preliminary.
 NASS, Crops Branch, (202) 720–2127.

Table 4-49.—Chile peppers for fresh market and processing, commercial crop: Area, yield, production, value, and total value, United States, 2002–2010¹

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	30,000	116	3,474	30.20	105,018
2003	29,000	153	4,443	23.10	102,748
2004	30,200	172	5,181	21.50	111,236
2005	32,700	156	5,108	22.90	117,048
2006	28,200	169	4,779	21.90	104,775
2007	24,900	156	3,877	29.90	115,745
2008	25,000	167	4,170	26.70	111,199
2009	27,800	172	4,790	27.90	133,878
2010 ²	22,500	200	4,502	30.10	135,364

¹ Chile peppers are defined as all peppers excluding bell peppers. Estimates include both fresh and dry product combined. ² Preliminary.
 NASS, Crops Branch, (202) 720–2127.

Table 4-50.—Bell peppers for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2008–2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	20,000	19,800	20,400	8,062	8,118	7,748	36.10	28.40	29.40
FL	17,800	18,200	17,700	4,984	4,482	4,071	50.80	44.30	72.60
GA	3,400	3,500	3,500	612	980	875	33.50	35.50	25.50
MI	1,600	1,600	1,600	400	384	368	30.00	30.00	33.00
NJ	3,100	3,200	3,300	1,116	928	1,073	29.50	33.80	31.50
NC	2,800	3,200	3,400	336	1,280	918	30.00	32.00	32.00
OH	2,200	2,200	2,800	378	825	686	45.60	46.00	24.00
US	50,900	51,700	52,700	15,888	16,997	15,739	40.10	34.40	40.50

¹ Preliminary.
 NASS, Crops Branch, (202) 720–2127.

Table 4-51.—Bell peppers for fresh market and processing, commercial crop: Area, yield, production, value, hundredweight, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	57,780	285	16,494	28.70	473,557
2002	53,800	291	15,668	29.60	464,401
2003	53,300	302	16,118	30.70	494,663
2004	52,900	310	16,400	31.50	516,956
2005	56,800	282	16,036	33.30	534,703
2006	53,100	296	15,710	33.70	528,652
2007	54,000	298	16,100	33.10	532,799
2008	50,900	312	15,888	40.10	636,620
2009	51,700	329	16,997	34.40	585,378
2010 ¹	52,700	299	15,739	40.50	637,113

¹ Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 4-52.—Potatoes: Area, yield, production, season average price, and value, United States, 2001-2010

Year	Area planted	Area harvested	Yield per harvested acre	Production	Season average price per cwt. received by farmers ¹	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	1,246.9	1,220.9	358	437,673	6.99	3,055,876
2002	1,299.6	1,265.9	362	458,171	6.67	3,045,310
2003	1,273.6	1,249.6	367	458,199	5.88	2,677,361
2004	1,192.4	1,166.0	391	455,806	5.65	2,565,260
2005	1,108.4	1,086.2	390	423,788	7.04	2,981,754
2006	1,139.4	1,120.2	393	440,698	7.31	3,208,632
2007	1,141.9	1,122.2	396	444,875	7.51	3,339,710
2008	1,059.6	1,046.9	396	415,055	9.09	3,770,462
2009	1,071.2	1,044.0	414	432,601	8.25	3,557,574
2010	1,025.7	1,008.0	401	404,273	9.20	3,721,567

¹ 2001-2007 obtained by weighting State prices by quantity sold. 2008 obtained by weighting State prices by production. NASS, Crops Branch, (202) 720-2127.**Table 4-53.—Potatoes: Production, seed used, and disposition, United States, 2001-2009**

Year	Production	Total used for seed	Used on farms where produced		Sold
			For seed, feed, and household use	Shrinkage and loss	
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2001	437,673	24,537	5,386	31,227	401,060
2002	458,171	24,005	5,622	30,905	421,644
2003	458,199	26,652	5,546	35,324	417,329
2004	455,806	24,744	4,801	37,432	413,573
2005	423,788	25,616	4,797	28,572	390,419
2006	440,698	23,610	4,750	29,639	406,309
2007	444,875	24,476	4,105	29,561	411,209
2008	415,055	24,593	4,138	26,438	384,478
2009	432,601	24,027	4,535	29,135	398,931

NASS, Crops Branch, (202) 720-2127.

Table 4-54.—Fall potatoes: Production and total stocks held by growers and local dealers, 15 Major States, 2000–2009

Crop year	Production	Total stocks						
		Dec. 1	Following year					
			Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
2000	458,827	310,300	275,270	234,260	197,670	153,520	109,160	61,270
2001	387,033	258,750	224,680	192,090	158,590	119,950	81,200	42,990
2002	407,085	264,485	231,490	199,020	165,210	125,770	83,040	45,880
2003	403,566	267,900	233,590	200,230	166,280	126,110	85,000	46,020
2004	404,017	271,100	236,700	203,490	168,020	128,900	88,550	51,700
2005 ¹	375,118	253,800	220,500	189,100	155,500	115,700	75,900	41,560
2006	389,527	258,900	225,800	192,200	159,500	120,900	79,050	44,460
2007	397,753	265,500	232,300	199,300	163,400	125,500	83,960	50,420
2008	369,866	243,700	213,200	183,900	152,700	115,800	78,100	45,300
2009	383,962	265,800	234,300	203,500	169,700	128,700	89,610	55,120

¹ Beginning in 2005 13 major States.
NASS, Crops Branch, (202) 720–2127.

Table 4-55.—Potatoes: Area, production, and marketing year price per hundredweight received by farmers, by State and United States, 2008–2010

Season and State	Area harvested			Yield			Production		
	2008	2009	2010	2008	2009	2010	2008	2009	2010
	1,000 acres	1,000 acres	1,000 acres	Cwt.	Cwt.	Cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
Winter:									
CA	11.0	8.7	.....	230	245	.....	2,530	2,132	.....
Total	11.0	8.7	.....	230	245	.....	2,530	2,132	.....
Spring:									
AZ	3.5	4.0	3.7	300	280	280	1,050	1,120	1,036
CA	15.4	17.5	27.0	450	410	405	6,930	7,175	10,935
FL	27.9	28.9	31.8	285	266	250	7,952	7,700	7,950
Hastings	17.0	16.5	20.3	285	260	250	4,845	4,290	5,075
Other FL	10.9	12.4	11.5	285	275	250	3,107	3,410	2,875
NC	14.0	15.0	15.0	180	225	195	2,520	3,375	2,925
TX	8.0	8.3	8.3	210	235	235	1,680	1,951	1,951
Total	68.8	73.7	85.8	293	289	289	20,132	21,321	24,797
Summer:									
AL	1.2	.....	.....	170	.....	.....	204	.....	.....
CA	3.6	3.4	.....	360	405	.....	1,296	1,377	.....
CO	4.4	3.9	3.9	370	410	370	1,628	1,599	1,443
DE	1.7	1.6	1.6	250	300	275	425	480	440
IL	5.3	5.2	6.3	395	385	350	2,094	2,002	2,205
KS	4.8	4.8	4.4	320	360	335	1,536	1,728	1,474
MD	2.5	2.3	2.1	300	320	340	750	736	714
MO	6.5	7.1	7.2	190	275	300	1,235	1,953	2,160
NJ	2.0	2.1	1.7	230	260	230	460	546	391
TX	7.4	8.1	7.6	395	465	420	2,923	3,767	3,192
VA	5.7	5.9	5.6	220	240	170	1,254	1,416	952
Total	45.1	44.4	40.4	306	351	321	13,805	15,604	12,971
Fall:									
CA	8.4	8.0	6.5	470	495	435	3,948	3,960	2,828
CO	56.9	55.2	55.2	385	400	390	21,907	22,080	21,528
ID	304.0	319.0	294.0	383	415	384	116,475	132,500	112,970
10 S.W. Co. ...	15.0	19.0	16.0	540	500	545	8,100	9,500	8,720
Other ID	289.0	300.0	278.0	375	410	375	108,375	123,000	104,250
ME	54.7	55.5	54.8	270	275	290	14,769	15,263	15,892
MA	2.7	3.4	3.8	260	260	285	702	884	1,083
MI	42.5	43.5	43.5	350	360	360	14,875	15,660	15,660
MN	48.0	45.0	42.0	425	460	405	20,400	20,700	17,010
MT	10.5	9.7	11.3	330	340	325	3,465	3,298	3,673
NE	19.4	19.9	18.6	425	440	415	8,245	8,756	7,719
NV	5.8	5.1	(D)	410	470	(D)	2,378	2,397	(D)
NM	5.9	6.4	(D)	390	400	(D)	2,301	2,560	(D)
NY	17.8	16.5	16.0	320	300	320	5,696	4,950	5,120
ND	81.0	75.0	80.0	280	255	275	22,680	19,125	22,000
OH	2.1	2.1	2.1	325	335	290	683	704	609
OR	35.3	37.0	35.5	529	580	565	18,676	21,460	20,058
Malheur Co. ...	2.8	.....	.....	460	.....	.....	1,288	.....	.....
Other OR	32.5	.....	.....	535	.....	.....	17,388	.....	.....
PA	9.5	9.5	9.0	265	310	245	2,518	2,945	2,205
RI	0.5	0.4	0.6	280	230	275	140	92	165
WA	155.0	143.0	134.0	600	610	660	93,000	87,230	88,440
WI	62.0	63.0	61.5	415	460	395	25,730	28,980	24,293
Total	922.0	917.2	881.8	411	429	416	378,588	393,544	366,505
US	1,046.9	1,044.0	1,008.0	396	414	401	415,055	432,601	404,273

(D) Withheld to avoid disclosing data for individual operations. NASS, Crops Branch, (202) 720–2127.

Table 4-56.—Fall potatoes: Total stocks held by growers and local dealers, 13 States, crop of 2008 and 2009 ¹

State	Crop of 2008						
	Dec. 1, 2008	Jan. 1, 2009	Feb. 1, 2009	Mar. 1, 2009	Apr. 1, 2009	May 1, 2009	June 1, 2009
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
CA	1,900	1,500	1,300	1,000	800	500	400
CO	16,600	14,700	12,700	11,100	9,000	5,900	3,800
ID	85,000	75,500	66,000	56,500	45,000	32,500	21,000
ME	11,300	10,000	8,500	7,100	5,600	3,700	2,200
MI	8,300	6,600	4,800	3,300	1,800	700	(D)
MN	13,200	11,700	10,200	8,700	6,400	4,400	2,900
MT	3,400	3,400	3,400	3,200	2,100	(D)	(D)
NE	5,600	4,700	4,100	3,500	2,200	1,200	(D)
NY	2,600	2,000	1,600	1,200	700	(D)	(D)
ND	14,800	12,500	10,400	8,100	6,300	4,200	2,200
OR	16,100	14,100	12,000	9,800	7,400	5,300	3,400
WA	49,500	43,800	38,600	31,400	23,700	16,500	8,300
WI	15,400	12,700	10,300	7,800	4,800	2,200	300
Other						1,000	800
13 State total	243,700	213,200	183,900	152,700	115,800	78,100	45,300
Klamath Basin ²	4,000	3,300	2,800	2,000	1,450	750	(D)

State	Crop of 2009						
	Dec. 1, 2009	Jan. 1, 2010	Feb. 1, 2010	Mar. 1, 2010	Apr. 1, 2010	May 1, 2010	June 1, 2010
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
CA	2,100	1,600	1,300	1,100	800	600	400
CO	15,900	13,900	12,200	10,500	8,100	4,900	3,300
ID	98,000	88,500	78,500	67,500	53,000	38,500	25,500
ME	12,000	10,800	9,300	7,800	6,000	3,900	2,200
MI	9,000	7,100	5,300	3,500	1,700	(D)	(D)
MN	13,300	11,600	9,900	8,300	6,800	4,800	3,000
MT	3,300	3,200	3,200	3,100	2,100	700	(D)
NE	5,700	4,900	4,100	3,300	2,200	1,100	(D)
NY	2,400	1,800	1,400	900	500	(D)	(D)
ND	13,000	10,800	9,000	7,000	5,000	3,300	1,700
OR	17,400	15,000	12,900	10,700	8,000	5,300	2,800
WA	53,100	47,500	42,000	34,900	27,100	22,300	14,100
WI	20,600	17,600	14,400	11,100	7,400	3,800	1,500
Other						410	620
13 State total	265,800	234,300	203,500	169,700	128,700	89,610	55,120
Klamath Basin ²	4,500	3,500	2,800	2,200	1,300	770	(D)

¹ Stocks are defined as the quantity (whether sold or not) remaining in storage for all purposes and uses, including seed potatoes that are not yet moved, and shrinkage, waste, and other losses that occur after the date of each estimate. ² Includes potato stocks in California and Klamath County, Oregon. Included in the 13 States total. (D) Withheld to avoid disclosing data for individual operations.

NASS, Crops Branch, (202) 720-2127.

Table 4-57.—Potatoes: Utilization, United States, crop years 2002–2009

Item	2002	2003	2004	2005
SALES	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
Table stock	131,889	120,663	123,846	113,626
For processing:				
Chips and shoestring	51,640	55,524	51,284	52,365
Dehydration ¹	51,357	51,156	49,719	43,437
Frozen french fries	124,875	132,378	134,788	126,545
Other frozen products	28,951	24,959	23,555	25,398
Canned potatoes	2,744	3,286	2,912	2,176
Other canned products (hash, stews, soups)	2,089	1,189	1,008	959
Starch and flour	1,050	1,546	1,701	1,732
Total	262,706	270,038	264,967	252,612
Other sales:				
Livestock feed	3,044	2,005	1,852	1,909
Seed	24,005	24,623	22,908	22,272
Total	27,049	26,628	24,760	24,181
Total sales	421,644	417,329	413,573	390,419
NON-SALES				
Seed used on farms where grown	4,144	4,002	3,604	3,600
Household use	1,478	1,544	1,197	1,197
Shrinkage and loss ²	30,905	35,324	37,432	28,572
Total non-sales	36,527	40,870	42,233	33,369
Total production	458,171	458,199	455,806	423,788
Item	2006	2007	2008	2009
SALES	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
Table stock	113,335	110,860	109,351	116,326
For processing:				
Chips and shoestring	64,377	54,343	50,988	42,548
Dehydration ¹	48,809	49,021	40,646	44,477
Frozen french fries	126,083	139,624	134,123	138,589
Other frozen products	24,229	26,571	19,519	21,004
Canned potatoes	1,957	2,504	2,070	1,983
Other canned products (hash, stews, soups)	930	800	790	748
Starch and flour	1,369	4,029	5,288	6,504
Total	267,754	276,892	253,424	255,853
Other sales:				
Livestock feed	1,610	1,160	803	6,533
Seed	23,610	22,297	20,900	20,219
Total	25,220	23,457	21,703	26,752
Total sales	406,309	411,209	384,478	398,931
NON-SALES				
Seed used on farms where grown	3,520	2,986	3,315	3,346
Household use	1,230	1,119	823	1,189
Shrinkage and loss	29,639	29,561	26,438	29,135
Total non-sales	34,389	33,666	30,576	33,670
Total production	440,698	444,875	415,055	432,601

¹ Dehydrated products except starch and flour. ² Includes potatoes disposed of by the United Fresh Potato Growers of Idaho for 2004.
NASS, Crops Branch, (202) 720-2127.

Table 4-58.—Potatoes: Production, seed used, and disposition, by seasonal groups, crop of 2009

Season and State	Production	Total used for seed	Used on farms where produced		Sold
			For seed, feed, and household use	Shrinkage and loss	
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
Winter:					
CA	2,132	297	.....	43	2,089
Total	2,132	297	.....	43	2,089
Spring:					
AZ	1,120	80	2	13	1,105
CA	7,175	813	215	144	6,816
FL ¹	7,700	748	.....	549	7,151
Hastings	4,290	501	.....	515	3,775
Other ¹	3,410	247	.....	34	3,376
NC	3,375	272	14	.....	3,361
TX	1,951	149	13	32	1,906
Total	21,321	2,062	244	738	20,339
Summer:					
AL .....	.....	.....	.....	.....	.....
CA	1,377	54	.....	55	1,322
CO	1,599	104	4	105	1,490
DE	480	23	1	9	470
IL	2,002	143	35	40	1,927
KS	1,728	120	.....	69	1,659
MD	736	32	1	7	728
MO	1,953	146	.....	20	1,933
NJ	546	34	3	9	534
TX	3,767	126	2	15	3,750
VA	1,416	93	2	40	1,374
Total	15,604	875	48	369	15,187
Fall:					
CA	3,960	143	.....	436	3,524
CO	22,080	1,443	1,250	2,365	18,465
ID	132,500	6,844	1,000	9,200	122,300
ME	15,263	1,227	215	968	14,080
MA	884	84	4	75	805
MI	15,660	1,060	215	1,675	13,770
MN	20,700	945	311	1,356	19,033
MT	3,298	288	207	425	2,666
NE	8,756	494	205	646	7,905
NV	2,397	144	.....	287	2,110
NM	2,560	136	.....	273	2,287
NY	4,950	389	52	351	4,547
ND	19,125	1,680	175	1,690	17,260
OH	704	46	1	8	695
OR	21,460	891	100	1,450	19,910
PA	2,945	152	7	245	2,693
RI	92	14	1	10	81
WA	87,230	3,375	250	5,000	81,980
WI	28,980	1,438	250	1,525	27,205
Total	393,544	20,793	4,243	27,985	361,316
US	432,601	24,027	4,535	29,135	398,931

¹ Winter potatoes combined with spring potatoes in 2008. Spring potato "Total used for Seed" includes winter and spring potatoes.

NASS, Crops Branch, (202) 720-2127.

Table 4-59.—Potatoes, fresh & seed: United States exports by country of destination and imports by country of origin, 2008–2010

Country	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Exports			
Canada	170,205	209,354	228,883
Mexico	53,727	67,423	84,948
Korea, South	12,967	9,285	18,535
Malaysia	7,949	4,386	9,765
Taiwan	10,488	9,127	8,089
Singapore	3,687	4,972	5,933
Philippines	3,758	3,031	5,085
Hong Kong	3,958	3,532	3,724
Japan	719	684	2,514
Dominican Republic	2,830	1,382	2,072
Nicaragua	1,884	664	1,882
Guatemala	1,062	1,642	1,877
Netherlands	33	0	1,773
Russia	1,678	1,431	1,333
Costa Rica	842	955	1,080
Honduras	3	60	933
Bahamas, The	1,084	1,256	930
Panama	498	978	891
El Salvador	426	492	878
Indonesia	0	0	511
Colombia	22	0	495
Leeward-Windward Islands(*)	749	659	462
Uruguay	1,273	861	413
Sierra Leone	0	0	326
Other Partners	12,197	9,549	3,082
World Total	290,986	330,574	385,846
Imports			
Canada	534,082	424,592	415,401
Dominican Republic	40	63	10
China	0	22	0
Cameroon	0	30	0
Egypt	0	2	0
France(I)	3	0	0
France(*)	3	0	0
Jamaica	1	0	0
World Total	534,126	424,709	415,411

¹2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries. (I) Denotes a country which is summarized into its obsolete country.
FAS, Office of Global Analysis, (202) 720-6301.

Table 4-60.—Potatoes (fresh): Foreign trade, United States, 2000–2009 ¹

Year beginning July	Imports for consumption	Domestic exports
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2000	5,986	6,695
2001	8,644	6,571
2002	9,265	6,267
2003	7,611	5,091
2004	7,604	5,430
2005	8,152	6,730
2006	10,681	5,798
2007	10,852	6,731
2008	10,550	6,588
2009	9,045	8,152

¹Includes seed.

ERS, Specialty Crops Branch, (202) 694–5253. Compiled from reports of the U.S. Department of Commerce.

Table 4-61.—Pumpkins for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2008–2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	5,300	5,100	6,200	1,484	1,479	1,860	12.50	13.90	10.10
IL	12,600	12,500	15,100	4,960	4,291	4,274	4.50	3.47	3.67
MI	6,800	6,700	6,800	986	737	952	15.50	14.00	14.50
NY	5,900	6,000	6,800	1,062	750	1,462	36.20	29.00	24.00
OH	6,100	7,500	6,900	931	1,237	1,104	24.20	18.20	15.10
PA	6,700	6,300	6,700	1,240	819	972	16.10	15.50	17.00
US	43,400	44,100	48,500	10,663	9,313	10,624	12.90	11.00	11.00

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-62.—Pumpkins for fresh market and processing, commercial crop: Area, yield, production, value, hundredweight, and total value, United States, 2002–2010

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	41,000	208	8,509	10.80	91,712
2003	39,300	206	8,085	9.92	80,203
2004	45,000	225	10,135	9.04	91,609
2005	43,800	246	10,756	9.64	103,651
2006	43,700	240	10,484	9.98	104,623
2007	45,900	250	11,458	10.80	123,519
2008	43,400	246	10,663	12.90	137,072
2009	44,100	211	9,313	11.00	102,730
2010 ¹	48,500	219	10,624	11.00	116,539

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-63.—Spinach for fresh market: Area, production, and value per hundredweight, by State and United States, 2008–2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AZ	5,000	6,000	7,500	825	1,170	1,125	34.20	39.20	40.00
CA	25,000	25,000	25,500	4,125	5,000	4,335	34.00	40.10	42.90
NJ	1,600	1,500	1,400	280	203	119	37.20	43.20	45.90
TX	1,100	600	1,000	132	88	190	26.00	22.00	23.00
Oth Sts ²	2,980	3,500	3,500	359	360	364	29.90	34.30	44.30
US	35,680	36,600	38,900	5,721	6,821	6,133	33.70	39.50	41.90

¹ Preliminary. ² 2008-2010 - CO and MD.
NASS, Crops Branch, (202) 720-2127.

Table 4-64.—Spinach for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	26,450	131	3,458	32.40	112,068
2002	31,700	146	4,625	34.20	158,385
2003	33,880	150	5,089	36.90	187,711
2004	36,600	157	5,756	22.20	127,722
2005	42,500	167	7,096	22.80	161,732
2006	36,500	166	6,045	29.90	180,774
2007	31,900	159	5,079	32.30	163,952
2008	35,680	160	5,721	33.70	193,052
2009	36,600	186	6,821	39.50	269,424
2010 ²	38,900	158	6,133	41.90	256,924

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-65.—Spinach for processing, commercial crop: Area, yield, production, value per ton, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	13,940	9.12	127,100	116.00	14,698
2002	11,420	9.30	106,170	114.00	12,150
2003	14,100	8.52	120,130	107.00	12,824
2004	12,400	10.50	130,220	116.00	15,088
2005	9,600	10.23	98,240	109.00	10,667
2006	9,400	7.40	69,560	127.00	8,809
2007	11,400	8.58	97,800	104.00	10,123
2008	10,200	10.15	103,540	124.00	12,831
2009	10,100	9.47	95,660	127.00	12,144
2010 ²	11,000	7.74	85,140	143.00	12,167

¹ Price and value at processing plant door. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-66.—Spinach for processing: Area, production, and value per ton, by State and United States, 2008-2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
CA	7,100	7,500	8,100	67,450	62,550	52,650	126.00	118.00	156.00
Oth Sts ²	3,100	2,600	2,900	36,090	33,110	32,490	120.00	144.00	122.00
US	10,200	10,100	11,000	103,540	95,660	85,140	124.00	127.00	143.00

¹ Preliminary. ² 2008-2010 - NJ and TX.
NASS, Crops Branch, (202) 720-2127.

Table 4-67.—Sweet Potatoes: Area, yield, production, season average price per hundredweight received by farmers, and value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Market year average price ¹	Value of production
	<i>1,000 acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	93.6	155	14,515	15.30	222,658
2002	82.3	156	12,799	16.80	214,650
2003	92.6	172	15,891	19.20	305,448
2004	92.8	174	16,112	17.50	281,559
2005	88.4	178	15,730	18.10	284,103
2006	87.3	188	16,401	18.20	298,388
2007	97.4	186	18,070	18.30	330,060
2008	97.3	190	18,443	21.20	390,572
2009	96.9	201	19,469	21.80	423,677
2010	116.9	204	23,845	20.10	478,308

¹ Obtained by weighting State prices by production.
NASS, Crops Branch, (202) 720-2127.

Table 4-68.—Sweet Potatoes: Area, production, and season average price per hundredweight received by farmers, by State and United States, 2008-2010

State	Area harvested			Production			Market year average price per cwt.		
	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
AL	2.5	2.3	3.2	438	391	480	12.10	20.50	6.56
AR ¹ .....	.....	2.5	3.0	.....	463	480	.....	13.20	13.80
CA	14.8	17.4	18.0	4,366	5,916	6,390	30.40	26.80	24.30
FL ¹ .....	.....	3.2	3.4	.....	352	442	.....	30.00	(D)
LA	11.0	12.0	13.0	1,100	1,620	2,470	18.30	18.10	19.40
MS	19.5	11.0	20.0	3,354	1,265	3,600	18.60	20.30	20.80
NJ	1.2	1.2	1.3	150	132	143	26.90	29.00	32.60
NC	46.0	46.0	54.0	8,740	9,200	9,720	18.50	19.50	17.80
SC ²	0.5	.....	.....	55	.....	.....	18.00	.....	.....
TX	1.5	1.3	1.0	210	130	120	14.40	17.00	(D)
VA ²	0.3	.....	.....	30	.....	.....	9.75	.....	.....
US	97.3	96.9	116.9	18,443	19,469	23,845	21.20	21.80	20.10

¹ Estimates began in 2009. ² Estimates discontinued in 2009. (D) Withheld to avoid disclosing data for individual operations.
NASS, Crops Branch, (202) 720-2127.

Table 4-69.—Squash for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2008–2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	5,500	5,800	6,000	1,128	1,218	1,200	29.70	26.40	28.30
FL	8,300	8,800	9,100	996	1,144	1,092	53.00	45.00	52.00
GA	5,000	5,300	4,000	500	1,060	480	28.50	28.20	32.00
MI	6,600	6,500	6,600	1,320	1,365	1,320	9.20	8.60	9.20
NJ	3,000	2,800	3,100	360	325	372	34.80	32.00	27.70
NY	3,800	4,500	4,600	760	540	897	42.80	42.60	41.00
NC	3,300	3,200	3,400	363	352	306	28.00	32.00	30.00
OH	1,500	1,500	1,700	363	465	272	29.50	23.00	35.30
OR	1,900	2,300	2,200	398	404	325	17.90	26.20	9.31
SC	1,100	1,000	500	125	141	66	36.00	32.50	31.60
TN	900	800	600	74	65	42	18.30	19.60	30.00
TX	1,500	1,400	1,700	300	140	170	42.30	45.80	76.80
US	42,400	43,900	43,500	6,687	7,219	6,542	30.50	28.20	31.10

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-70.—Squash for fresh market and processing, commercial crop: Area, yield, production, value and total value, United States, 2002-2010

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	52,300	168	8,792	23.10	202,975
2003	48,600	151	7,318	25.60	187,613
2004	49,300	146	7,202	28.50	205,229
2005	48,400	154	7,439	25.40	188,846
2006	48,200	165	7,946	24.20	192,459
2007	41,600	151	6,266	27.80	173,917
2008	42,400	158	6,687	30.50	204,283
2009	43,900	164	7,219	28.20	203,464
2010 ¹	43,500	150	6,542	31.10	203,592

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-71.—Taro: Area, total production, price, and value, Hawaii, 2001–2010

Year	Total area	Production	Price per pound	Value of production
	<i>Acres</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	440	6,400	0.530	3,392
2002	430	6,100	0.540	3,294
2003	420	5,000	0.540	2,700
2004	370	5,200	0.540	2,808
2005	360	4,300	0.540	2,322
2006	380	4,500	0.570	2,565
2007	380	4,000	0.590	2,360
2008	390	4,300	0.620	2,666
2009	445	4,000	0.610	2,440
2010 ¹	475	3,900	0.645	2,516

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-72.—Tomatoes: Foreign trade, United States, 2000–2009

Year beginning July	Imports			Domestic exports ²				
	Fresh	Canned ¹	Paste	Fresh	Canned whole	Catsup and sauces	Paste	Juice ³
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
2000	1,885,424	253,212	32,717	398,458	77,988	355,414	215,569	39,324
2001	1,708,004	473,841	40,729	375,744	78,828	367,393	206,113	14,480
2002	2,114,478	409,602	24,482	324,097	78,082	389,279	250,924	2,956
2003	1,984,044	387,998	15,681	333,895	82,375	417,271	280,244	3,588
2004	1,985,968	438,007	9,536	364,601	96,464	394,417	303,300	3,739
2005	2,290,631	441,506	22,923	319,206	105,562	459,632	277,484	4,643
2006	2,305,552	492,483	102,184	331,704	106,941	441,365	202,599	7,713
2007	2,390,516	435,721	28,806	364,052	125,605	449,250	472,149	3,265
2008	2,501,434	470,873	17,906	371,961	142,110	497,088	633,827	2,247
2009	3,209,296	510,438	12,177	313,325	112,957	542,290	500,860	2,907

¹ Includes all canned tomato and tomato product imports except paste, and is on a product-weight-basis. ² Includes exports for military-civilian feeding abroad. ³ Converted to pounds from liters.
ERS, Specialty Crops Branch, (202) 694–5253. Compiled from reports of the U.S. Department of Commerce.

Table 4-73.—Tomatoes, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2001–2010

Year	For fresh market					For processing				
	Area har- vested	Yield per acre	Produc- tion	Value ¹		Area har- vested	Yield per acre	Production	Value ²	
				Per cwt.	Total				Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dol- lars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dol- lars</i>	<i>1,000 dollars</i>
2001 ...	130,840	288	37,701	30.00	1,131,421	274,860	33.65	9,248,720	59.20	547,473
2002 ...	129,020	307	39,588	31.60	1,252,801	312,200	37.38	11,670,820	58.20	679,823
2003 ...	119,700	295	35,364	37.50	1,324,757	293,920	33.41	9,819,710	58.70	576,441
2004 ...	128,400	296	37,948	37.40	1,420,160	300,620	40.80	12,266,410	58.60	719,285
2005 ...	124,000	307	38,033	41.60	1,583,897	281,940	36.15	10,193,120	60.90	620,987
2006 ...	120,200	302	36,274	43.70	1,584,708	299,400	35.44	10,611,820	66.40	704,669
2007 ...	108,100	311	33,627	34.80	1,168,693	313,600	40.37	12,659,890	71.20	901,761
2008 ...	105,250	296	31,137	45.50	1,415,297	296,500	41.50	12,305,820	79.80	982,373
2009 ...	108,700	306	33,235	40.40	1,344,217	327,800	42.62	13,970,560	87.20	1,218,912
2010 ³	104,500	277	28,916	48.10	1,390,754	288,900	44.22	12,776,280	72.50	926,692

¹ Price and value at point of first sale. ² Price and value at processing plant door. ³ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-74.—Tomatoes, commercial crop: Area, production, and value per hundredweight and per ton, by State and United States, 2008–2010¹

Utilization and State	Area harvested			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
FOR FRESH MARKET	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AL	1,250	1,300	1,300	475	403	410	25.80	32.30	31.40
AR	900	1,000	1,100	279	64	187	51.00	56.00	56.00
CA	37,000	39,000	38,000	11,655	11,310	11,970	33.30	34.80	33.10
FL	31,500	33,600	29,000	10,458	12,298	8,700	59.50	42.30	72.50
GA	4,200	4,500	.....	840	1,260	.....	32.20	49.40	.....
IN	900	800	900	144	120	108	94.00	80.00	78.00
MI	2,100	2,000	2,000	546	600	400	45.00	35.00	54.00
NJ	2,900	2,900	2,900	624	638	624	42.70	53.20	51.90
NY	2,700	2,500	2,800	513	350	392	84.00	93.50	72.70
NC	3,400	3,300	3,200	1,088	1,122	704	31.00	31.00	30.00
OH	4,600	4,600	4,700	1,109	1,536	1,269	55.00	44.00	36.90
PA	1,600	1,700	2,300	352	289	253	57.10	74.10	84.00
SC	2,500	1,900	2,400	488	333	408	65.00	48.00	46.00
TN	4,000	4,000	4,600	1,120	1,360	1,426	34.00	33.00	37.00
TX	1,000	800	.....	130	112	.....	61.60	57.60	.....
VA	4,700	4,800	.....	1,316	1,440	.....	38.70	43.90	.....
Oth Sts ³ .....	.....	.....	4,800	.....	.....	1,120	.....	.....	33.30
US	105,250	108,700	104,500	31,137	33,235	28,916	45.50	40.40	48.10
FOR PROCESSING	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
CA	279,000	308,000	270,000	11,822,000	13,314,000	12,297,000	78.60	86.10	71.40
IN	8,300	9,800	9,600	249,000	321,340	205,440	100.00	113.00	105.00
MI	3,400	3,400	3,500	102,000	132,600	115,500	100.00	110.00	100.00
OH	5,800	6,600	5,800	132,820	202,620	158,340	136.00	107.00	98.30
US	296,500	327,800	288,900	12,305,820	13,970,560	12,776,280	79.80	87.20	72.50

¹ Cherry, grape, tomatillo, and greenhouse tomatoes are excluded. ² Preliminary. ³ 2010 - GA and TX. NASS, Crops Branch, (202) 720-2127.

Table 4-75.—Vegetables and melons, fresh: Total reported domestic rail, truck, and air shipments, 2009

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
Vegetables:													
Artichokes	44	54	43	49	45	43	45	34	48	42	25	23	495
Asparagus	55	44	82	210	407	322	427	361	121	81	45	41	2,196
Beans	215	91	162	296	182	216	74	86	46	156	239	228	1,991
Broccoli	629	680	522	708	639	701	662	630	644	602	626	626	7,669
Cabbage	1,269	1,172	1,576	970	828	388	470	771	832	754	857	1,144	11,031
Carrots	579	537	635	589	589	567	639	642	659	704	598	636	7,374
Cauliflower	317	313	265	301	283	284	241	248	272	241	246	333	3,344
Celery	1,432	1,301	1,420	1,347	1,214	1,246	1,107	1,054	1,124	1,204	1,718	1,556	15,723
Celery-organic	1	2	7	5	4	3	2	4	4	7	4	6	49
Chinese cabbage	96	96	101	82	76	70	76	72	71	75	71	95	981
Corn, sweet	401	177	298	1,384	3,126	2,524	974	556	542	481	581	369	11,413
Cucumbers	203	.....	41	507	508	577	521	831	476	418	406	199	4,687
Eggplant	58	60	60	114	122	139	49	27	52	127	61	53	922
Eggplant-organic .....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Endive	25	19	21	18	6	5	5	5	6	6	9	23	148
Escarole	28	24	24	19	7	5	6	5	5	5	6	10	165
Greens	207	160	153	155	160	52	48	48	39	106	220	246	1,594
Lettuce, iceberg	2,304	2,373	2,739	2,480	2,455	2,548	2,548	2,488	2,499	2,287	2,023	2,364	29,108
Lettuce, other	354	321	327	299	281	276	261	270	275	284	267	350	3,565
Lettuce, romaine	1,374	1,312	1,394	1,304	1,159	1,219	1,129	1,128	1,192	1,191	1,074	1,274	14,750
Onions, dry	3,884	2,992	2,917	3,306	3,647	3,444	3,529	3,377	3,709	4,009	3,660	3,821	42,295
Onions, dry-organic ..	18	13	15	15	14	5	1	4	10	19	28	25	167
Onions, green	8	10	10	11	13	17	22	25	22	21	9	7	175
Okra .....	.....	.....	.....	4	26	26	18	13	7	8	5	.....	107
Parsley	32	31	37	31	18	15	14	13	15	15	20	37	278
Peppers, bell	502	427	655	762	755	1,051	1,087	939	918	953	925	553	9,527
Peppers, other .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Peppers, other-organic ..	31	47	53	43	43	11	22	.....	.....	2	30	43	325
Potatoes, table	8,409	6,942	8,302	8,024	8,277	8,656	8,014	8,179	7,967	8,311	8,929	8,866	98,876
Potatoes, .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
table - organic	33	14	12	12	22	31	25	19	49	67	63	47	394
Potatoes, chipper	4,430	2,883	3,348	3,409	3,809	3,004	3,357	4,298	3,226	4,284	3,443	2,944	42,435
Potatoes, seed	412	798	3,020	6,651	3,628	32	.....	.....	50	139	143	282	15,155
Radishes	56	49	61	55	38	14	13	12	13	15	34	57	417
Spinach	160	165	168	46	38	40	39	40	43	43	64	178	1,024
Squash	120	91	130	183	207	154	178	219	164	128	110	63	1,747
Sweet potatoes	548	522	535	642	456	373	412	453	527	674	1,259	689	7,090
Sweet potatoes -, .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
organic .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	1	4
Tomatoes	1,881	1,417	1,808	1,693	2,021	1,391	1,754	1,954	2,037	1,881	1,346	1,752	20,935
Tomatoes - organic ..	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Tomatoes, green- .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
house	258	204	235	293	462	395	393	328	290	350	280	236	3,724
Toms, Grape Type	212	173	205	205	195	173	126	154	100	145	165	193	2,046
Toms, Grape Type- .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
organic	3	1	.....	1	.....	.....	.....	.....	.....	.....	1	21	27
Toms, Cherry	98	72	87	94	55	42	27	9	20	29	62	79	674
Toms, Cherry-organic ..	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4
Toms, Plum Type	333	230	293	311	340	142	194	329	282	246	187	272	3,159
Total	31,022	25,817	31,762	36,628	36,156	30,201	28,509	29,625	28,356	30,112	29,845	29,759	367,792
Melons:													
Cantaloup .....	.....	.....	.....	8	2,320	3,877	3,336	2,912	2,044	1,403	805	62	16,767
Cantaloup-organic .....	.....	.....	.....	.....	3	1	13	18	5	.....	.....	.....	40
Honeydews .....	.....	.....	.....	.....	279	652	675	769	611	290	111	5	3,392
Honeydews-organic .....	.....	.....	.....	.....	3	4	4	2	.....	.....	.....	.....	9
Mixed & misc. melons ..	.....	.....	.....	.....	47	163	130	101	13	.....	6	.....	462
Watermelons, seeded ..	.....	.....	.....	80	1,183	1,162	1,145	785	193	26	.....	.....	4,574
Watermelons, ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
seedless .....	.....	.....	.....	215	5,188	7,175	6,557	5,121	1,510	169	25	.....	25,960
Watermelons, ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
seedless - organic ..	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Total .....	.....	.....	.....	303	9,020	13,033	11,861	9,708	4,376	1,890	947	67	51,205
Grand total	31,022	25,817	31,762	36,931	45,176	43,234	40,370	39,333	32,732	32,002	30,792	29,826	418,997

AMS, Fruit and Vegetable Division, Market News Branch, (202) 720-3343.

Table 4-76.—Vegetables (fresh), melons, potatoes, sweet potatoes: Per capita civilian utilization (farm-weight basis), United States, 2001–2010¹

Year	Cabbage	Cucum- bers	Toma- toes ²	Asparagus	Broccoli	Carrots	Head Lettuce	Leaf/ro- maine
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2001	8.8	6.3	19.2	0.9	5.4	9.4	23.0	8.0
2002	8.3	6.6	20.3	1.0	5.4	8.4	22.5	9.6
2003	7.4	6.2	19.4	1.0	5.4	8.8	22.2	10.8
2004	8.0	6.4	20.0	1.1	5.3	8.7	21.3	12.0
2005	7.8	6.2	20.2	1.1	5.3	8.7	20.9	9.7
2006	7.8	6.1	19.8	1.1	5.8	8.1	20.1	12.0
2007	8.0	6.4	19.2	1.2	5.6	8.1	18.4	11.5
2008	8.1	6.4	18.5	1.2	6.0	8.1	16.9	10.4
2009	7.3	6.8	19.6	1.3	6.2	7.4	16.1	10.0
2010 ⁴	7.5	6.8	20.8	1.4	5.6	7.6	16.1	10.7
2011 ⁵	7.5	6.6	20.6	1.4	5.9	7.6	16.2	10.6

Year	Snap beans	Garlic	Cauli- flower	Celery	Sweet Corn	Onions	Spinach	Bell peppers
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2001	2.2	2.4	1.5	6.4	9.2	18.5	1.1	8.1
2002	2.1	2.5	1.4	6.3	9.0	19.3	1.4	8.3
2003	2.0	2.8	1.6	6.3	9.2	19.5	1.6	8.4
2004	1.9	2.6	1.6	6.2	9.0	21.9	1.9	8.6
2005	1.8	2.4	1.8	5.9	8.7	20.9	2.3	9.2
2006	2.1	2.7	1.7	6.1	8.3	19.9	2.0	9.5
2007	2.2	2.7	1.7	6.3	9.2	21.6	1.6	9.4
2008	2.0	2.8	1.6	6.2	9.1	20.2	1.8	9.6
2009	1.8	2.5	1.7	6.2	9.2	19.6	2.1	9.8
2010 ⁴	1.9	2.3	1.3	6.2	9.2	19.9	1.8	9.9
2011 ⁵	1.9	2.4	1.4	6.2	9.2	19.9	1.9	9.8

Year	Watermelon	Cantaloupe	Honeydew melons	Others ³	Total vege- tables and melons	Potatoes	Sweet potatoes
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2001	15.0	11.2	2.0	14.8	173.3	46.6	4.4
2002	14.0	11.1	2.2	14.9	174.6	44.3	3.8
2003	13.5	10.8	2.2	14.7	173.7	46.8	4.7
2004	13.0	9.8	2.1	15.5	176.8	45.8	4.6
2005	13.6	9.6	1.9	15.9	173.7	41.3	4.5
2006	15.1	9.3	1.9	16.1	175.2	38.6	4.6
2007	14.4	9.6	1.8	15.7	174.5	38.7	5.1
2008	15.6	8.9	1.7	15.1	170.0	37.8	5.0
2009	14.9	9.1	1.6	14.6	167.6	36.4	5.2
2010 ⁴	15.5	8.5	1.5	15.1	169.7	35.6	6.3
2011 ⁵	15.1	8.5	1.5	15.2	169.3	33.6	6.4

¹ Fresh vegetable consumption computed for total commercial production for fresh market. Does not include production for home use. Consumption obtained by dividing the total apparent consumption by total July 1 population as reported by the Bureau of the Census. All data for calendar year. ² After 1996, includes an ERS estimate of domestically produced hot-house tomatoes. Hothouse imports included in all years. ³ Includes artichokes, eggplant, radishes, brussels sprouts, squash, green limas, and escarole/endive. Beginning in 2000, also includes collards, mustard greens, turnip greens, kale, okra, and pumpkins. ⁴ Preliminary. ⁵ ERS forecast.

ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694-5253.

Table 4-77.—Vegetables, canning: Per capita utilization (farm weight), United States, 2001–2011

Year	Cabbage for kraut	Asparagus	Snap beans	Carrots	Green peas
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2001	1.3	0.2	3.8	1.1	1.4
2002	1.2	0.2	3.4	1.0	1.1
2003	1.1	0.2	3.7	1.1	1.3
2004	1.1	0.2	3.7	1.1	1.2
2005	1.2	0.2	4.0	1.1	1.1
2006	1.2	0.2	3.9	1.0	1.2
2007	1.0	0.1	3.5	0.9	1.2
2008	0.9	0.2	3.3	1.0	1.1
2009	0.9	0.2	3.6	0.9	1.3
2010 ¹	0.8	0.1	3.7	0.7	1.2
2011 ⁴	0.8	0.1	3.4	0.9	1.1

Year	Tomatoes	Corn	Pickles	Other ²	Total ³
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2001	65.5	8.7	3.7	7.9	93.6
2002	69.4	7.8	5.4	8.1	97.5
2003	69.9	8.3	4.5	8.0	98.0
2004	70.5	8.2	4.9	8.8	99.7
2005	73.7	8.6	3.8	9.0	102.7
2006	64.5	8.4	3.0	8.9	92.3
2007	68.7	6.9	3.7	8.5	94.5
2008	67.1	6.7	3.5	8.8	92.6
2009	70.2	7.6	5.1	8.8	98.7
2010 ¹	71.0	6.8	3.7	9.1	97.1
2011 ⁴	72.9	6.5	3.3	9.0	98.0

¹ Preliminary. ² Includes beets, chile peppers (all uses), green lima beans and spinach. ³ Totals may not add due to rounding. ⁴ ERS forecast.
ERS, Specialty Crops Branch, (202) 694–5253.

Table 4-78.—Watermelon for fresh market: Area, production, and value per hundredweight, by State and United States, 2008–2010

State	Area harvested			Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
AL	3,500	2,600	2,800	350	416	434	10.80	10.60	9.30
AZ	6,400	5,500	5,300	2,880	2,695	2,279	16.20	11.80	12.70
AR	1,400	1,400	1,300	336	280	338	7.80	7.60	8.20
CA	11,300	10,000	11,000	6,554	5,400	6,270	15.90	12.50	13.30
DE	2,800	2,500	2,700	1,260	938	1,004	12.00	11.00	11.00
FL	26,100	25,800	24,600	8,613	8,179	7,503	16.30	16.60	15.00
GA	21,000	23,000	24,000	5,880	6,900	6,720	8.90	9.80	11.30
IN	7,200	7,400	7,100	2,736	2,627	2,840	9.90	9.00	11.40
MD	2,350	2,100	2,100	870	630	630	13.00	12.00	12.00
MS	2,600	2,300	2,500	442	334	450	11.20	10.20	10.50
MO	2,500	2,600	3,200	675	858	1,072	7.40	7.20	8.00
NC	6,700	6,700	7,100	1,340	1,809	1,988	9.00	12.80	12.10
OK	4,500	3,500	5,000	360	333	550	9.80	12.90	10.00
SC	6,500	6,500	8,000	1,398	1,495	2,640	10.80	9.00	13.50
TX	19,500	20,900	24,900	6,045	5,852	6,225	8.70	8.20	8.40
VA	1,200	1,100	1,000	264	165	210	11.00	9.00	12.60
US	125,550	123,900	132,600	40,003	38,911	41,153	12.50	11.60	12.00

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-79.—Watermelon for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2001-2010

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	160,720	252	40,478	6.75	273,418
2002	152,500	260	39,585	8.30	328,497
2003	150,300	255	38,327	8.97	343,795
2004	141,900	260	36,880	8.49	313,129
2005	133,800	277	37,023	11.60	429,445
2006	131,000	304	39,865	10.40	414,111
2007	129,000	290	37,349	11.30	422,546
2008	125,550	319	40,003	12.50	499,633
2009	123,900	314	38,911	11.60	450,713
2010 ²	132,600	310	41,153	12.00	492,035

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-80.—Vegetables, freezing: Per capita utilization (farm weight basis), United States, 2001–2011

Year	Leafy, green, and yellow vegetables				
	Asparagus	Snap beans	Carrots	Peas	Broccoli
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2001	0.1	1.9	2.2	2.0	2.0
2002	0.1	1.8	2.1	1.7	2.1
2003	0.1	1.9	2.0	1.8	2.6
2004	0.1	1.9	2.0	1.6	2.7
2005	0.1	1.8	2.0	1.6	2.7
2006	0.1	1.9	2.1	1.6	2.3
2007	0.1	2.1	1.5	1.8	2.7
2008	0.1	2.1	1.5	1.8	2.7
2009	0.1	1.9	1.5	1.7	2.5
2010 ¹	0.1	2.0	1.5	1.6	2.5
2011 ⁴	0.1	1.9	1.5	1.6	2.5

Year	Cauliflower	Sweet Corn	Other ²	Total vegetables excluding potatoes	Potato products	Grand total ³
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2001	0.5	9.3	3.2	21.2	58.2	79.4
2002	0.3	9.3	4.3	21.7	55.2	76.9
2003	0.4	9.0	3.9	21.6	57.1	78.7
2004	0.4	9.1	3.8	21.5	57.4	78.9
2005	0.4	9.5	4.1	22.1	54.4	76.5
2006	0.4	9.4	4.1	21.8	53.3	75.1
2007	0.4	10.0	4.1	22.6	53.2	75.8
2008	0.4	9.3	4.0	21.9	51.5	73.4
2009	0.4	9.1	4.2	21.4	50.3	71.7
2010 ¹	0.4	8.5	4.3	20.9	49.3	70.2
2011 ⁴	0.4	8.6	4.1	20.7	48.2	68.9

¹ Preliminary. ² Includes green lima beans, spinach, and miscellaneous freezing vegetables. ³ Totals may not add due to rounding. ⁴ ERS forecast.
ERS, Specialty Crops Branch, (202) 694–5253.

Table 4-81.—Commercially produced vegetables: Per capita utilization, United States, 2002–2011 ¹

Year	Farm weight equivalent					Percentage of annual total			
	Total fresh and processed	Fresh ²	Processed ³			Fresh	Processed		
			Total	Canning	Freezing		Total	Canning	Freezing
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
2002	293.8	174.6	119.2	97.5	21.7	59.4	40.6	33.2	7.4
2003	293.3	173.7	119.6	98.0	21.6	59.2	40.8	33.4	7.4
2004	298.0	176.8	121.2	99.7	21.5	59.3	40.7	33.5	7.2
2005	298.5	173.7	124.8	102.7	22.1	58.2	41.8	34.4	7.4
2006	289.3	175.2	114.1	92.3	21.8	60.6	39.4	31.9	7.5
2007	291.6	174.5	117.1	94.5	22.6	59.8	40.2	32.4	7.8
2008	284.5	170.0	114.5	92.6	21.9	59.8	40.2	32.5	7.7
2009	287.7	167.6	120.1	98.7	21.4	58.3	41.7	34.3	7.4
2010 ⁴	287.7	169.7	118.0	97.1	20.9	59.0	41.0	33.8	7.3
2011 ⁵	288.0	169.3	118.7	98.0	20.7	58.8	41.2	34.0	7.2

¹ Excludes potatoes, sweet potatoes, pulses, dehydrating onions, and mushrooms. ² See table 4-76 for items included. Includes melons. ³ See table 4-78 and 4-79 for items included. ⁴ Preliminary. ⁵ ERS forecast.
ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694–5253.

Table 4-82.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2009 and 2010

Month	Asparagus		Green beans, regular cut		Green beans, French cut		Green beans, total	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	7,517	8,217	188,915	159,532	25,216	23,260	214,131	182,792
February	7,363	8,727	169,346	142,137	22,285	22,837	191,631	164,974
March	7,116	7,901	147,596	123,047	20,134	20,604	167,730	143,651
April	7,151	7,097	126,359	92,954	16,429	16,190	142,788	109,144
May	8,716	8,884	116,493	80,754	15,259	13,680	131,752	94,434
June	12,279	11,127	95,706	70,842	13,140	13,169	108,846	84,011
July	11,353	11,723	139,967	109,413	26,894	18,208	166,861	127,621
August	11,049	11,267	197,238	164,357	31,927	23,763	229,165	188,120
September	10,087	10,449	240,107	223,928	34,444	27,726	274,551	251,654
October	9,176	9,827	211,003	198,883	31,033	24,460	242,036	223,343
November	8,978	8,493	194,184	182,202	27,120	21,398	221,304	203,600
December	9,057	7,630	176,371	166,011	25,325	19,028	201,696	185,039

Month	Broccoli, spears		Broccoli, chopped & cut		Broccoli, total		Brussels sprouts	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	34,963	35,270	47,286	45,613	82,249	80,883	19,918	20,435
February	33,786	38,967	47,702	44,339	81,488	83,306	18,183	19,088
March	40,639	38,002	47,196	41,160	87,835	79,162	17,596	18,870
April	43,762	39,260	48,901	42,334	92,663	81,594	16,087	17,843
May	46,206	32,275	49,289	40,348	95,495	72,623	14,964	15,033
June	37,560	35,163	54,864	48,760	92,424	83,923	12,898	13,813
July	38,593	31,597	55,598	49,260	94,191	80,857	12,792	12,309
August	31,603	25,792	60,086	52,198	91,689	77,990	12,890	12,049
September	32,241	24,943	48,863	48,753	81,104	73,696	11,084	10,724
October	29,266	24,615	42,010	39,624	71,276	64,239	14,261	11,428
November	28,360	22,733	38,746	35,366	67,106	58,099	16,807	14,461
December	29,456	20,851	41,547	34,885	71,003	55,736	20,789	17,845

Month	Limas, fordhook		Limas, baby		Mixed vegetables		Okra	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	2,811	2,833	40,378	59,487	50,384	53,467	20,272	23,066
February	2,516	2,600	32,758	56,331	47,748	52,153	16,861	19,548
March	2,198	2,586	30,813	52,291	49,685	54,936	13,780	14,100
April	1,539	2,653	29,773	47,307	52,366	58,022	9,938	10,488
May	1,141	2,382	23,693	38,654	49,514	50,280	13,919	8,641
June	960	2,622	20,264	31,238	54,394	46,561	21,470	14,933
July	2,104	4,396	16,177	26,530	50,654	43,172	29,224	20,795
August	6,819	5,641	25,542	31,512	45,661	39,726	37,993	26,407
September	2,988	7,728	55,917	58,538	43,582	40,004	41,014	28,618
October	3,123	7,760	66,944	65,138	42,526	41,242	38,262	27,273
November	3,220	7,817	63,132	57,036	44,629	41,793	32,678	25,144
December	2,973	7,244	58,390	53,395	50,129	38,245	29,030	21,457

Month	Carrots, diced		Carrots, other		Carrots, total		Cauliflower	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	144,332	147,707	142,190	146,142	286,522	293,849	23,026	28,396
February	138,387	138,587	133,716	130,522	272,103	269,109	19,979	27,035
March	126,357	129,933	128,601	115,968	254,958	245,901	23,677	24,736
April	114,136	116,306	120,692	106,555	234,828	222,961	23,675	23,038
May	103,930	105,308	113,031	97,990	216,961	203,298	21,804	21,382
June	95,309	94,385	99,242	86,154	194,551	180,539	16,266	19,977
July	80,418	85,430	93,868	81,614	174,286	167,044	17,707	19,321
August	64,462	80,028	95,427	85,642	159,889	165,670	18,241	17,339
September	77,495	76,705	124,221	104,420	201,716	181,125	18,630	16,828
October	133,105	109,123	153,144	156,321	286,249	265,444	26,836	22,183
November	158,827	160,618	165,734	172,343	324,561	332,961	26,044	26,289
December	165,191	159,405	155,247	150,944	320,438	310,349	27,066	23,524

See end of table.

Table 4-82.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2009 and 2010—Continued

Month	Corn, cut		Corn, cob		Corn, total		Onion rings	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	406,206	547,232	247,402	236,435	653,608	783,667	6,382	3,758
February	368,520	497,712	218,649	214,708	587,169	612,420	5,689	5,481
March	326,868	448,133	192,534	188,317	519,402	424,980	4,433	3,664
April	290,734	401,942	169,269	164,144	460,003	636,450	3,459	5,045
May	238,292	343,136	131,665	132,229	369,957	475,365	4,652	4,746
June	202,653	305,686	98,389	102,824	301,042	408,510	4,306	5,382
July	193,401	291,404	107,043	100,184	300,444	391,588	3,238	5,605
August	396,474	472,963	181,263	203,300	577,737	676,263	3,411	4,778
September	601,205	629,274	292,652	259,187	893,857	888,461	3,423	4,922
October	658,972	676,527	293,967	260,414	952,939	836,941	4,861	4,095
November	630,159	617,660	265,665	254,363	895,824	872,023	5,376	4,094
December	584,048	571,012	252,108	249,387	836,156	820,399	3,456	4,955

Month	Onions, other		Blackeye peas		Green peas		Peas & carrots mixed	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	28,865	34,590	2,707	2,726	232,757	255,309	5,083	5,756
February	29,025	29,750	3,144	2,836	199,313	236,609	4,911	5,945
March	28,263	25,669	2,344	2,923	167,606	203,325	4,984	5,698
April	29,401	21,439	2,487	3,138	143,908	172,781	4,549	6,132
May	28,606	20,363	1,912	3,036	121,027	149,428	4,737	6,010
June	26,699	19,737	1,519	2,757	252,937	298,995	5,258	7,096
July	28,014	18,200	1,773	2,094	437,572	456,725	5,253	6,364
August	31,236	25,816	2,546	1,853	403,023	437,177	5,147	6,494
September	33,512	27,224	2,330	1,989	376,205	384,187	5,449	6,407
October	36,001	25,102	2,975	2,193	335,817	348,511	6,369	5,677
November	37,112	26,350	2,415	1,872	303,632	311,507	5,322	5,907
December	35,511	32,549	3,653	2,764	275,625	276,587	6,075	5,992

Month	Spinach		Squash		Southern greens		Other vegetables	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	36,973	42,110	54,517	48,445	15,514	11,224	388,463	374,017
February	37,458	42,218	52,866	45,004	16,188	11,468	357,668	357,202
March	49,249	56,516	49,751	40,142	16,290	14,554	332,749	326,698
April	68,310	72,939	46,080	37,574	16,143	16,180	331,613	327,483
May	81,204	90,291	45,801	39,578	15,874	15,082	320,377	302,126
June	87,057	96,542	40,733	39,685	16,551	16,742	293,501	280,686
July	77,516	90,340	43,618	45,632	16,144	16,301	343,267	313,144
August	68,941	73,778	52,855	58,058	14,235	15,567	388,316	387,885
September	61,944	63,772	57,317	64,534	12,855	12,918	437,144	395,523
October	59,183	61,484	59,180	67,775	11,710	12,157	454,844	417,899
November	56,133	58,007	54,469	65,622	9,959	11,486	424,864	385,495
December	47,993	52,103	52,275	64,783	11,621	13,507	408,829	360,009

Month	Total vegetables		French fries		Other frozen potatoes		Total frozen potatoes	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	2,172,077	2,315,027	936,401	891,960	234,619	199,306	1,171,020	1,091,266
February	1,984,061	2,151,804	945,098	911,667	246,997	201,923	1,192,095	1,113,590
March	1,830,459	1,959,773	989,311	885,468	237,532	215,004	1,226,843	1,100,472
April	1,716,761	1,808,844	983,296	888,563	238,055	205,156	1,221,351	1,093,719
May	1,572,106	1,621,636	967,888	856,067	235,295	221,281	1,203,183	1,077,348
June	1,563,955	1,664,876	1,011,186	899,847	233,941	242,099	1,245,127	1,141,946
July	1,832,188	1,859,761	973,797	836,047	213,733	227,900	1,187,530	1,063,947
August	2,186,385	2,263,390	900,912	818,195	193,926	218,134	1,094,838	1,036,329
September	2,624,709	2,529,301	932,227	856,415	198,022	213,691	1,130,249	1,070,106
October	2,724,568	2,619,711	948,178	912,610	214,746	210,310	1,162,924	1,122,920
November	2,603,565	2,518,056	894,220	913,938	213,850	213,539	1,108,070	1,127,477
December	2,471,765	2,354,112	847,238	820,872	196,607	198,033	1,043,845	1,018,905

NASS, Livestock Branch, (202) 720-3570.

CHAPTER V

STATISTICS OF FRUITS, TREE NUTS, AND HORTICULTURAL SPECIALTIES

For most fruits, production is estimated at two levels—total and utilized. Total production is the quantity of fruit harvested plus quantities which would have been acceptable for fresh market or processing but were not harvested or utilized because of economic and other reasons. Utilized production is the amount sold plus the quantities used on farms where grown and quantities held in storage. The difference between total and utilized production is the quantity of marketable fruit not harvested and fruit harvested but not sold or utilized because of economic and other reasons. Production relates to the crop produced on all farms, except for apples and strawberries. In accordance with Congressional enactment, the Department's estimates of apple production since 1938 have related only to commercial production. The estimates for strawberries cover production on area grown primarily for sale. Statistics on utilization of fruit by commercial processors refer to first utilization, not necessarily final utilization. For example, frozen fruit includes fruit which may later be used for preserves.

The price shown for each crop is a marketing year average price for all methods of sales. Prices for most fresh fruit are the average prices producers received at the point of first sale, commonly referred to as the "average price as sold." Since the point of first sale is not the same for all producers, prices for the various methods of sale are weighted by the proportionate quantity sold. For example, if in a given State part of the fruit crop is sold f.o.b. packed by growers, part sold as bulk fruit at the packinghouse door, and some sold retail at roadside stands, the fresh fruit average price as sold is a weighted average of the average price for each method of sale.

The annual estimates are checked and adjusted at the end of each marketing season on the basis of shipment and processing records from transportation agencies, processors, cooperative marketing associations, and other industry organizations. The estimates are reviewed (and revised if necessary) at 5-year intervals, when the Census of Agriculture data become available. The Department's available statistics are limited to the major tree fruits and nuts and to grapes, cranberries, and strawberries, and exclude some States where census data indicate production is of only minor importance.

Table 5-1.—Fruits and planted nuts: Bearing area, United States, 2001–2010

Year	Citrus fruits ¹	Major deciduous fruits ²	Miscellaneous fruits ³	Planted nuts ⁴	Fruits and planted nuts
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>
2001	1,082.0	1,843.9	293.8	858.8	4,078.4
2002	1,053.9	1,833.5	299.0	885.0	4,071.4
2003	1,044.4	1,825.2	297.6	896.8	4,064.0
2004	995.9	1,795.8	297.9	923.2	4,012.8
2005	954.2	1,770.6	303.2	956.3	3,984.3
2006	886.8	1,752.5	309.1	981.2	3,929.6
2007	866.2	1,729.7	292.1	1,016.6	3,904.5
2008	851.2	1,728.0	303.1	1,064.3	3,946.6
2009	845.1	1,723.7	305.8	1,116.7	3,991.3
2010	826.5	1,723.7	307.3	1,148.0	4,005.5

¹Oranges, tangerines and mandarins, Temples, grapefruit, lemons, limes, and tangelos. Area is for the year of harvest. ²Commercial apples, apricots, cherries, grapes, nectarines, peaches, pears, plums, and prunes. ³Avocados, bananas, berries, cranberries, dates, figs, guavas, kiwifruit, olives, papayas, pineapples, and strawberries. ⁴Almonds, hazelnuts, macadamia nuts, pistachios, and walnuts.

NASS, Crops Branch, (202) 720–2127.

Table 5-2.—Fruits: Total production in tons, United States, 2001–2010¹

Year	Apples, commercial crop ²	Peaches	Pears	Grapes (fresh basis)	Sweet cherries	Tart cherries	Apricots	Figs (fresh basis)
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
2001	4,712	1,204	1,027	6,569	230	185	83	41
2002	4,262	1,268	890	7,339	181	31	90	53
2003	4,390	1,260	934	6,644	246	113	98	49
2004	5,206	1,307	878	6,240	283	107	101	51
2005	4,834	1,185	823	7,814	251	135	82	49
2006	4,912	1,010	842	6,377	294	131	45	43
2007	4,545	1,127	873	7,057	311	127	88	48
2008	4,817	1,135	870	7,319	248	107	82	43
2009	4,853	1,104	957	7,307	443	180	69	44
2010 ³	4,651	1,150	814	7,414	313	95	65	40

Year	Plums (CA)	Prunes (fresh basis) (CA)	Prunes & Plums (ID,MI,OR,WA)	Olives	Straw- berries ⁴	Pine- apples ⁴	Avoca- dos ⁵	Nec- tarines ⁸
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
2001	210	420	21	134	826	323	223	275
2002	201	519	16	103	942	320	199	300
2003	209	578	16	118	1,078	300	233	273
2004	156	144	25	108	1,107	220	179	269
2005	171	296	9	142	1,161	212	312	251
2006	158	634	22	24	1,202	185	147	232
2007	152	241	12	133	1,223	NA	193	283
2008	160	368	16	67	1,266	NA	116	303
2009	112	496	19	46	1,401	NA	299	220
2010 ³	141	379	12	195	1,425	NA	149	233

Year	Oranges ⁶	Tangerines and Man- darins ⁶	Grape- fruit ⁶	Lemons ⁶	K-Early Citrus ⁶	Limes ⁶	Tangelos ⁶	Temple ⁶
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
2001	12,221	373	2,462	996	2	11	95	56
2002	12,374	420	2,424	801	1	7	97	70
2003	11,545	382	2,063	1,026	NA	NA	105	59
2004	12,872	417	2,165	798	NA	NA	45	63
2005	9,251	335	1,018	870	NA	NA	70	29
2006	9,020	417	1,232	980	NA	NA	63	32
2007	7,625	361	1,627	798	NA	NA	56	(?)
2008	10,076	527	1,548	619	NA	NA	68	(?)
2009	9,128	443	1,304	912	NA	NA	52	(?)
2010 ³	8,243	596	1,238	882	NA	NA	41	(?)

Year	Cran- berries	Bananas ⁴	Kiwifruit	Dates	Papayas ⁴	Berries ⁹	Guavas	Total
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
2001	266	14	26	20	28	216	8	33,277
2002	284	10	26	24	23	210	5	33,490
2003	310	11	25	18	21	227	3	32,334
2004	309	8	27	17	18	244	4	33,368
2005	312	11	37	17	16	267	4	29,964
2006	345	11	26	18	14	285	4	28,705
2007	328	13	25	16	17	288	2	27,569
2008	393	9	23	21	17	320	2	30,540
2009	346	9	26	24	16	359	1	30,170
2010 ³	341	9	33	28	15	348	1	28,851

¹For some crops in certain years, production includes some quantities unharvested for economic reasons or excess cullage fruit. ²Estimates of the commercial crop refer to production in orchards of 100 or more bearing-age trees. ³Preliminary. ⁴Utilized production only. ⁵Year of bloom. ⁶Year harvest was complete. ⁷Temple included in early, midseason, and navel varieties beginning with the 2006-07 season. ⁸Washington added in 2005; prior years are California only. ⁹Excludes strawberries and cranberries. NA-not available.

NASS, Crops Branch, (202) 720-2127.

Table 5-3.—Apples, commercial crop: Production and season average price per pound, by State and United States, 2008–2010 ¹

State	Total production			Utilized production			Price per pound ³ for crop of—		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
AZ	18.0	5.5	17.0	18.0	5.5	17.0	0.223	0.237	0.179
CA	360.0	265.0	280.0	360.0	265.0	280.0	0.305	0.235	0.207
CO	18.0	16.0	14.0	17.0	15.0	14.0	0.234	0.258	0.216
CT	19.5	19.5	23.0	19.0	18.0	22.0	0.507	0.517	0.539
GA ⁴	12.0	.....	.....	12.0	.....	.....	0.373	.....	.....
ID	85.0	45.0	60.0	85.0	45.0	60.0	0.202	0.218	0.232
IL	46.2	46.0	52.0	39.6	39.6	43.0	0.464	0.518	0.588
IN	23.0	30.0	26.0	21.5	27.0	24.0	0.378	0.300	0.403
IA	4.7	4.8	3.8	3.6	4.1	3.1	0.545	0.662	0.719
KY ⁴	7.7	.....	.....	6.9	.....	.....	0.540	.....	.....
ME	38.5	34.0	31.0	35.0	32.0	29.0	0.389	0.426	0.461
MD	41.5	46.5	42.5	41.0	46.0	42.0	0.189	0.154	0.182
MA	41.0	43.5	37.0	38.5	41.0	34.0	0.515	0.461	0.570
MI	590.0	1,150.0	590.0	590.0	995.0	590.0	0.200	0.131	0.176
MN	27.1	23.2	19.0	24.3	20.3	15.8	0.734	0.591	0.796
MO	30.2	18.5	33.0	30.0	18.0	32.0	0.253	0.266	0.301
NH	36.5	30.0	21.0	35.0	28.0	19.5	0.466	0.451	0.463
NJ	43.0	43.0	43.0	39.0	42.0	42.0	0.381	0.499	0.480
NY	1,270.0	1,370.0	1,270.0	1,240.0	1,360.0	1,260.0	0.210	0.155	0.180
NC	165.0	120.0	136.0	165.0	105.0	134.0	0.152	0.169	0.185
OH	104.0	115.5	83.2	88.9	110.0	71.7	0.423	0.352	0.383
OR	119.0	130.0	120.0	119.0	130.0	120.0	0.234	0.197	0.224
PA	440.0	510.0	492.0	430.0	483.0	473.0	0.180	0.139	0.159
RI	2.4	2.4	2.6	2.3	2.3	2.5	0.673	0.610	0.820
SC ⁴	7.0	.....	.....	6.3	.....	.....	0.178	.....	.....
TN	10.0	8.0	7.5	8.7	7.8	6.8	0.344	0.327	0.305
UT	12.0	18.0	12.0	11.6	16.0	11.7	0.286	0.296	0.250
VT	44.0	40.0	35.0	41.0	37.0	33.0	0.356	0.237	0.309
VA	226.0	245.0	200.0	226.0	245.0	200.0	0.166	0.135	0.154
WA	5,650.0	5,200.0	5,550.0	5,650.0	5,200.0	5,550.0	0.228	0.272	0.260
WV	85.0	82.0	64.0	81.0	79.0	61.0	0.144	0.138	0.144
WI	57.0	43.5	37.0	54.5	36.5	31.9	0.515	0.411	0.516
US	9,633.3	9,704.9	9,301.6	9,539.7	9,453.1	9,223.0	0.232	0.231	0.241

¹ In orchards of 100 or more bearing-age trees. ² Preliminary. ³ Fresh fruit prices are equivalent packinghouse-door returns for CA, MI, NY, and WA; prices at point of first sale for other States. Processing prices are equivalent at processing plant door. ⁴ Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 5-4.—Apples: Production and value, United States, 2001–2010

Year	Apples, commercial crop ¹			
	Total production	Utilized production	Marketing year average price ²	Value
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Cents per pound</i>	<i>1,000 dollars</i>
2001	9,423.0	9,209.2	15.8	1,452,344
2002	8,523.9	8,374.1	18.9	1,581,260
2003	8,780.1	8,692.0	18.8	1,634,141
2004	10,412.1	10,332.8	13.6	1,405,946
2005	9,666.9	9,567.2	17.3	1,657,947
2006	9,823.4	9,730.2	22.7	2,213,155
2007	9,089.4	9,045.4	28.8	2,608,220
2008	9,633.3	9,539.7	23.2	2,214,717
2009	9,704.9	9,453.1	23.1	2,187,008
2010	9,301.6	9,223.0	24.1	2,220,817

¹ In orchards of 100 or more bearing-age trees. ² Fresh fruit prices are equivalent packinghouse-door returns for CA, NY, MI, and WA; prices at point of first sale for other States. Processing prices are equivalent at processing plant door.
NASS, Crops Branch, (202) 720–2127.

Table 5-5.—International Apples, fresh: Area and production in specified countries, 2008/2009–2010/2011

Country	Area			Production		
	2008/2009	2009/2010	2010/2011	2008/2009	2009/2010	2010/2011
	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina	26,000	28,000	28,000	933,000	830,000	970,000
Brazil	38,832	38,563	38,100	1,220,499	1,275,852	1,200,000
Chile	32,780	32,900	33,000	1,280,000	1,370,000	1,506,000
China				29,800,000	31,680,788	33,000,000
EU-27	495,046	500,017	495,390	12,655,304	12,210,516	10,684,800
India				1,985,000	1,935,000	1,936,000
Japan	39,500	39,500	39,500	910,700	892,000	810,000
Russia	190,000	175,000	170,000	1,115,000	1,230,000	1,000,000
Turkey	160,000	165,000	165,000	2,600,000	2,750,000	2,500,000
Ukraine				719,000	853,000	896,000
Others	222,906	226,500	221,739	3,199,645	3,256,104	3,174,155
Total Foreign	1,205,064	1,205,480	1,190,729	56,418,148	58,283,260	57,676,955
United States				4,327,180	4,287,898	4,175,497
Total	1,205,064	1,205,480	1,190,729	60,745,328	62,571,158	61,852,452

FAS, Office of Global Analysis: Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 5-6.—Apples, commercial crop: Production and utilization, United States, 2001–2010

Crop of—	Total production	Utilized production	Utilization of quantities sold				
			Fresh ¹	Processed (fresh basis)			
				Canned	Dried	Frozen	Juice, cider & other ²
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
2001	9,423.0	9,209.2	5,467.5	1,257.2	221.0	248.5	2,015.0
2002	8,523.9	8,374.1	5,366.0	1,078.7	207.9	191.7	1,529.8
2003	8,780.1	8,692.0	5,453.3	1,235.1	182.2	282.8	1,538.6
2004	10,412.1	10,332.8	6,619.0	1,255.2	200.8	255.8	1,948.0
2005	9,666.9	9,567.2	6,096.9	1,163.8	191.1	259.4	1,758.3
2006	9,823.4	9,730.2	6,308.5	1,167.3	252.8	271.8	1,611.6
2007	9,089.4	9,045.4	6,077.3	1,091.2	203.7	257.7	1,257.3
2008	9,633.3	9,539.7	6,273.9	1,253.4	212.7	211.2	1,588.5
2009	9,704.9	9,453.1	6,313.9	1,158.2	161.2	236.2	1,583.6
2010 ³	9,301.6	9,223.0	6,296.8	1,043.3	165.5	181.0	1,536.4

¹ Includes "Home use." ² Mostly crushed for vinegar, cider, and juice. For some States, small quantities canned, dried, and frozen are included. Beginning in 2004, "fresh slices" included.
NASS, Crops Branch, (202) 720–2127.

Table 5-7.—Apples, commercial crop: Production and utilization, by State and United States, crop of 2009

State	Total production	Utilized pro- duction	Utilization				
			Fresh ¹	Processed (fresh basis)			
				Canned	Dried	Frozen	Juice, cider & other ²
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
CA	265.0	265.0	110.0				
MD	46.5	46.0	16.0	15.0			14.0
MI	1,150.0	995.0	400.0	210.0			175.0
NY	1,370.0	1,360.0	685.0	335.0			280.0
NC	120.0	165.0	42.0	40.0			17.0
OR	130.0	130.0	90.0				14.2
PA	510.0	483.0	170.0	225.0			78.0
VA	245.0	245.0	60.0				
WA	5,200.0	5,200.0	4,300.0	110.0			540.0
WV	82.0	79.0	20.0	44.0			14.0
Oth Sts	586.4	485.1	420.9	179.2	161.2	236.2	257.2
US	9,704.9	9,453.1	6,313.9	1,158.2	161.2	236.2	1,389.4

¹ Includes "Home use." ² Mostly vinegar, wine, and fresh slices for pie making.
NASS, Crops Branch, (202) 720–2127.

Table 5-8.—Fruits, fresh: United States exports by country of destination and imports by country of origin, 2008–2010

Country	2008	2009	2010
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Fresh fruits, deciduous:			
Canada	387,020	356,852	355,543
Mexico	352,727	322,493	335,937
Hong Kong	71,985	83,123	106,579
Taiwan	107,176	100,932	99,243
Indonesia	43,719	63,476	73,696
India	20,845	47,667	40,606
United Arab Emirates	27,604	50,124	37,827
Russia	25,872	28,303	30,040
United Kingdom	46,559	39,366	29,665
Thailand	21,145	22,166	27,320
Malaysia	21,178	22,269	23,017
China	14,189	15,071	23,001
Saudi Arabia	14,198	22,069	20,562
Philippines	13,856	20,065	17,876
Japan	11,028	12,228	17,382
Vietnam	9,484	10,029	16,907
Guatemala	13,636	16,104	16,822
Dominican Republic	13,843	12,766	16,469
Colombia	12,966	21,920	16,288
Other Partners	194,656	203,574	187,210
World Total	1,423,687	1,470,595	1,491,987
Fresh fruit, other:			
Canada	190,632	194,934	200,900
Mexico	21,111	12,211	16,239
Japan	7,023	8,999	14,266
Korea, South	6,028	5,081	9,963
Venezuela	202	0	5,547
Taiwan	2,786	3,723	4,563
United Kingdom	9,106	6,706	4,343
United Arab Emirates	923	2,371	4,175
Netherlands	3,047	2,327	2,368
Hong Kong	509	2,297	2,172
Bermuda	1,877	1,985	2,122
Russia	1,039	1,565	2,035
Australia (*)	1,524	1,517	1,808
Germany (*)	2,641	4,944	1,597
Dominican Republic	750	931	1,215
France (*)	699	900	1,211
Belgium-Luxembourg(*)	235	808	1,113
New Zealand (*)	589	473	711
China	506	1,372	636
Other Partners	9,240	5,551	5,858
World Total	260,466	258,694	282,842
Fresh melons:			
Canada	220,295	221,314	216,811
Mexico	20,628	21,512	28,162
Japan	8,912	9,664	10,541
China	62	1,641	2,425
Hong Kong	1,728	1,293	1,814
Korea, South	258	691	1,192
Taiwan	867	514	494
Bahamas, The	639	351	405
Bermuda	298	281	195
United Arab Emirates	41	79	129
Panama	54	68	75
Kuwait	391	374	65
Cayman Islands	0	34	40
Singapore	0	15	29
Honduras	0	0	22
Chile	37	13	21
Russia	0	0	19
Slovenia	0	0	17
Barbados	8	29	16
Other Partners	1,216	273	30
World Total	255,434	258,145	262,502

Note: (*) Denotes a country that is a summarization of its component countries.
FAS, Office of Global Analysis, (202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics.

Table 5-9.—Apples: Foreign trade, United States, 2001–2009¹

Year beginning October	Imports, fresh and dried, in terms of fresh	Domestic exports	
		Fresh	Dried, in terms of fresh ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
2001	193,893	592,955	21,232
2002	231,504	522,525	26,250
2003	243,293	438,300	32,960
2004	155,095	638,905	32,512
2005	198,472	654,137	27,383
2006	255,320	652,827	32,925
2007	238,333	680,618	31,680
2008	206,667	810,984	26,849
2009	225,718	748,112	22,128

¹ Dried converted to terms of fresh apples on following basis; 1 pound dried is equivalent to 8 pounds fresh. No re-exports reported.

ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-10.—Apricots: Production and value, United States, 2001–2010¹

Year	Total production	Utilized production	Market year average price per ton ²	Value
	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	82,460	75,430	353.00	26,598
2002	90,040	80,030	357.00	28,565
2003	97,580	97,560	356.00	34,702
2004	101,130	92,590	378.00	35,012
2005	81,650	76,645	520.00	39,880
2006	44,480	44,455	665.00	29,563
2007	88,460	88,460	477.00	42,227
2008	81,610	77,480	532.00	41,196
2009	68,720	68,690	654.00	44,912
2010 ³	65,380	65,350	727.00	47,486

¹ Production, price, and value for CA, UT, and WA. ² Fresh fruit prices are equivalent packinghouse-door returns for CA and WA. Quantities processed are priced at the equivalent processing plant door level.

NASS, Crops Branch, (202) 720–2127.

Table 5-11.—Apricots: Production and marketing year average price per ton, by State and United States, 2008–2010

State	Total production			Utilized production			Price ² for crop of—		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
CA	77,000	59,500	59,200	72,900	59,500	59,200	472.00	621.00	684.00
UT	410	320	280	380	290	250	468.00	862.00	432.00
WA	4,200	8,900	5,900	4,200	8,900	5,900	1,570.00	868.00	1,170.00
Total	81,610	68,720	65,380	77,480	68,690	65,350	532.00	654.00	727.00

¹ Preliminary. ² Fresh fruit prices are equivalent packinghouse-door returns for CA and WA. Quantities processed are priced at the equivalent processing plant door level.

NASS, Crops Branch, (202) 720–2127.

Table 5-12.—Apricots: Production and utilization, United States, 2001–2010 ¹

Crop of—	Total production	Utilized production	Utilization of quantities sold			
			Fresh ²	Processed ³		
				Canned ⁴	Dried (fresh basis)	Frozen
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
2001	82,460	75,430	18,230	31,000	6,000	9,000
2002	90,040	80,030	18,290	30,500	8,000	10,500
2003	97,580	97,560	26,250	30,000	6,800	11,000
2004	101,130	92,590	23,650	⁽⁵⁾	11,800	9,700
2005	81,650	76,645	23,645	23,500	11,500	⁽⁵⁾
2006	44,480	44,455	13,755	14,900	5,500	⁽⁵⁾
2007	88,460	88,460	29,270	24,000	13,000	⁽⁵⁾
2008	81,610	77,480	25,760	22,000	14,000	⁽⁵⁾
2009	68,720	68,690	25,170	23,100	9,000	⁽⁵⁾
2010	65,380	65,350	23,510	19,100	10,000	⁽⁵⁾

¹CA, UT, and WA. ²Includes "Home use." ³CA only. ⁴Includes some quantities frozen or otherwise processed. ⁵Missing data not published to avoid disclosure of individual operations.
NASS, Crops Branch, (202) 720–2127.

Table 5-13.—Apricots: Production and utilization, by State and United States, crop of 2010

State	Total production	Utilized production	Utilization			
			Fresh	Processed ¹		
				Canned ²	Dried (fresh basis)	Frozen
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
CA	59,200	59,200	18,500	19,100	10,000	⁽⁴⁾
UT ³	280	250	⁽³⁾			⁽⁴⁾
WA ³	5,900	5,900	⁽³⁾			⁽⁴⁾
US	65,380	65,350	23,510	19,100	10,000	⁽⁴⁾

¹CA only. ²Some quantities used for juice are included in "Canned" to avoid disclosure of individual operations. ³Missing data not published to avoid disclosure of individual operations, but included in U.S. total. ⁴Missing data not published to avoid disclosure of individual operations.
NASS, Crops Branch, (202) 720–2127.

Table 5-14.—Apricots: Foreign trade, United States, 2001–2009

Year beginning October	Domestic exports				
	Fresh	Canned ¹	Dried ¹	Dried, in fruit salad ²	Total, in terms of fresh ³
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
2001	7,732	1,600	2,004	202	20,218
2002	7,914	1,554	3,310	402	28,113
2003	7,534	1,588	1,073	486	16,683
2004	5,514	1,581	706	715	13,952
2005	3,935	1,508	1,142	633	14,140
2006	7,061	1,201	615	364	12,951
2007	7,357	1,217	679	405	13,805
2008	5,047	1,289	601	355	10,886
2009	5,555	1,308	1,011	389	13,688

¹Net processed weight. ²Dried apricots are 12⅓ percent of total dried fruit for salad. ³Dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 5.5 pounds fresh. Canned apricots converted to terms of fresh on the basis that 1 pound canned equals 0.717 pounds fresh.
ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-15.—Avocados: Foreign trade, United States, 2000–2009

Year beginning October	Imports
	<i>Metric tons</i>
2000	73,070
2001	103,339
2002	136,708
2003	132,644
2004	248,313
2005	197,354
2006	338,559
2007	307,167
2008	413,936
2009	365,146

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Table 5-16.—Avocados: Production, marketing year average price per ton, and value, United States, 2000–2001 to 2009–2010

Season	California ¹			Florida ¹		
	Production ²	Price ³	Value	Production ²	Price ³	Value
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2000–01	213,000	1,480	315,842	26,000	584	15,184
2001–02	200,000	1,790	358,000	23,000	676	15,548
2002–03	168,000	2,170	364,560	31,000	556	17,236
2003–04	216,000	1,760	380,160	17,000	808	13,736
2004–05	151,000	1,830	276,330	28,000	516	14,448
2005–06	300,000	1,140	342,000	12,000	940	11,280
2006–07	132,000	1,890	249,480	14,000	912	12,768
2007–08	165,000	1,990	328,350	27,500	440	12,100
2008–09	88,000	2,280	200,640	27,450	480	13,176
2009–10	274,800	1,510	414,948	23,200	600	13,920

Season	Hawaii			United States		
	Production ²	Price ³	Value	Production ²	Price ³	Value
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2000–01	320	1,160.00	371	239,320	1,400.00	331,397
2001–02	300	1,140.00	342	223,300	1,670.00	373,890
2002–03	350	1,120.00	392	199,350	1,920.00	382,188
2003–04	380	1,240.00	471	233,380	1,690.00	394,367
2004–05	370	1,260.00	466	179,370	1,620.00	291,244
2005–06	400	1,320.00	528	312,400	1,130.00	353,808
2006–07	510	1,360.00	694	146,510	1,800.00	262,942
2007–08	580	1,360.00	789	193,080	1,770.00	341,239
2008–09	500	1,460.00	730	115,950	1,850.00	214,546
2009–10	520	1,380.00	718	298,520	1,440.00	429,586

¹ Season from Nov 1 to Oct 31 (following year) for California and June 20 to Mar 1 for Florida. ² Production is the quantity sold or utilized. ³ Quantities processed are priced at the equivalent processing plant door level.
 NASS, Crops Branch, (202) 720–2127.

Table 5-17.—Bananas: Area, yield, utilized production, marketing year average price, and value, Hawaii, 2001–2010

Year	Area harvested	Yield per acre	Production	Price per pound	Value
	<i>Acres</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
2001	1,490	18.8	28,000	38.0	10,640
2002	1,330	15.0	20,000	43.0	8,600
2003	1,350	16.7	22,500	41.0	9,225
2004	1,000	16.5	16,500	49.0	8,085
2005	980	21.3	20,900	43.9	9,175
2006	1,100	20.0	22,000	49.0	10,780
2007	1,300	19.7	25,600	41.0	10,496
2008	1,100	15.8	17,400	46.0	8,004
2009	1,100	16.8	18,500	55.0	10,175
2010 ¹	1,100	16.2	17,800	60.0	10,680

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 5-18.—Kiwifruit: Area, yield, utilized production, marketing year average price, and value, California, 2001–2010

Year	Bearing acreage	Yield ¹	Production	Price per ton	Value
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	4,900	5.27	23,000	667	15,340
2002	4,500	5.80	23,100	783	18,097
2003	4,500	5.64	24,000	853	20,472
2004	4,500	5.93	24,700	809	19,977
2005	4,500	8.27	36,200	620	22,461
2006	4,200	6.21	25,400	911	23,148
2007	4,200	5.83	23,700	950	22,517
2008	4,200	5.48	22,000	888	19,545
2009	4,200	6.10	24,900	847	21,084
2010	4,200	7.79	32,500	768	24,961

¹ Yield based on total production.
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Table 5-19.—Cherries: Foreign trade, United States, 2000–2009

Year beginning October	Imports		Domestic exports	
	Fresh	Dried and preserved	Fresh	Canned
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
2000	3,858	2,561	42,880	20,515
2001	6,680	3,023	36,232	19,355
2002	8,548	3,062	47,829	12,519
2003	5,170	3,652	43,079	13,144
2004	7,214	3,738	43,043	14,263
2005	12,062	4,998	47,618	15,831
2006	13,940	5,303	51,182	14,637
2007	22,125	5,403	45,462	14,427
2008	19,410	5,390	64,590	12,678
2009	13,601	5,036	58,731	13,758

ERS, Food and Specialty Crops Branch, (202) 694-5260.

Table 5-20.—Sweet cherries: Production and value, United States, 2001–2010

Year	Total production	Utilized production	Marketing year average price per ton ¹	Value
	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	230,380	219,620	1,230.00	270,914
2002	181,355	177,305	1,550.00	274,471
2003	245,700	243,580	1,410.00	342,113
2004	283,060	279,160	1,570.00	437,133
2005	250,830	243,570	1,990.00	484,348
2006	294,160	287,520	1,620.00	465,225
2007	310,680	306,210	1,820.00	557,056
2008	248,060	240,720	2,390.00	574,043
2009	442,870	385,625	1,330.00	513,330
2010 ²	312,720	307,130	2,350.00	721,154

¹ Fresh fruit prices are equivalent packinghouse-door returns for Western States, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.
NASS, Crops Branch, (202) 720–2127.

Table 5-21.—Tart cherries: Production and value, United States, 2001–2010

Year	Total production	Utilized production	Marketing year average price per pound ¹	Value
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	370.1	307.9	0.186	57,150
2002	62.5	62.2	0.448	27,879
2003	226.3	226.3	0.354	80,210
2004	213.0	213.0	0.328	69,941
2005	269.9	267.9	0.238	63,741
2006	262.0	248.6	0.215	53,454
2007	253.2	248.7	0.273	67,923
2008	214.4	213.2	0.377	80,344
2009	359.2	320.8	0.192	61,628
2010 ²	190.4	183.3	0.221	40,516

¹ Fresh fruit prices are equivalent packinghouse-door returns for Western States, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.
NASS, Crops Branch, (202) 720–2127.

Table 5-22.—Sweet cherries: Production and season average price, by State and United States, 2008–2010

State	Total production			Utilized production			Price ¹		
	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
CA	86,000	92,000	97,000	82,800	89,000	94,000	2,350.00	2,540.00	2,750.00
ID	1,900	6,000	1,900	1,800	2,700	1,800	3,120.00	1,100.00	2,230.00
MI	26,500	28,700	15,100	26,300	28,600	14,400	614.00	478.00	678.00
MT	1,560	2,390	2,470	1,450	1,055	2,050	2,730.00	1,490.00	1,960.00
NY	1,050	1,240	1,000	920	940	800	3,520.00	2,440.00	2,820.00
OR	31,000	66,000	38,150	27,400	52,000	37,000	2,100.00	798.00	2,090.00
UT	50	1,540	1,100	50	1,330	1,080	2,440.00	1,680.00	1,330.00
WA	100,000	245,000	156,000	100,000	210,000	156,000	2,930.00	1,060.00	2,330.00
US	248,060	442,870	312,720	240,720	385,625	307,130	2,390.00	1,330.00	2,350.00

¹ Fresh fruit prices are equivalent packinghouse-door returns for CA, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.
NASS, Crops Branch, (202) 720–2127.

Table 5-23.—Tart cherries: Production and season average price, by State and United States, 2008–2010

State	Total production			Utilized production			Price ¹		
	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Dollars per Lb.</i>	<i>Dollars per Lb.</i>	<i>Dollars per Lb.</i>
MI	165.0	266.0	135.0	165.0	242.0	128.7	0.382	0.157	0.212
NY	9.6	11.2	7.8	9.4	10.1	7.8	0.413	0.243	0.174
OR	2.8	3.5	1.2	2.8	3.5	1.2	0.419	0.315	0.317
PA	3.9	3.9	2.3	3.9	3.9	2.1	0.425	0.250	0.257
UT	20.0	47.0	23.0	19.0	34.0	22.5	0.330	0.270	0.260
WA	12.5	16.7	15.4	12.5	16.4	15.4	0.330	0.468	0.228
WI	0.6	10.9	5.7	0.6	10.9	5.5	0.350	0.208	0.293
US	214.4	359.2	190.4	213.2	320.8	183.3	0.377	0.192	0.221

¹ Fresh fruit prices are equivalent packinghouse-door returns for OR and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.
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Table 5-24.—Sweet cherries: Production and utilization, by State and United States, crop of 2010¹

State	Total production	Utilized production	Utilization			
			Fresh ¹	Processed		
				Canned and other-wise processed	Brined	Other ²
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
CA	97,000	94,000	83,000	.....	.....	.....
MI	15,100	14,400	1,100	450	8,500	4,350
OR	38,150	37,000	29,500	600	6,000	900
WA	156,000	156,000	130,000	2,000	11,500	12,500
Oth Sts	6,470	5,730	4,740	.....	7,604	3,955
US	312,720	307,130	248,340	3,050	34,034	21,705

¹ Includes "Home use." ² Includes California canned utilization and other processed utilizations from all States.
NASS, Crops Branch, (202) 720-2127.

Table 5-25.—Tart cherries: Production and utilization, by State and United States, crop of 2010¹

State	Total production	Utilized production	Utilization			
			Fresh ¹	Processed		
				Canned and other-wise processed ²	Frozen	Other ²
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
MI	135.0	128.7	0.2	29.0	87.0	12.5
Oth Sts	55.4	54.6	0.7	6.3	38.9	8.7
US	190.4	183.3	0.9	35.3	123.9	23.2

¹ Includes "Home use." ² Some quantities used for juice, wine, brined, and dried.
NASS, Crops Branch, (202) 720-2127.

Table 5-26.—Sweet cherries: Production and utilization, United States, 2001–2010

Crop of—	Total production	Utilized production	Utilization of quantities sold		
			Fresh ¹	Processed	
				Other ²	Brined
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
2001	230,380	219,620	145,710	25,730	48,180
2002	181,355	177,305	126,595	18,570	32,140
2003	245,700	243,580	175,570	25,960	42,050
2004	283,060	279,160	185,050	33,380	60,730
2005	250,830	243,570	167,190	30,050	46,330
2006	294,160	287,520	190,770	40,520	56,230
2007	310,680	306,210	222,560	35,490	48,160
2008	248,060	240,720	175,320	25,650	39,750
2009	442,870	385,625	296,750	37,303	51,571
2010 ³	312,720	307,130	248,340	24,755	34,034

¹ Includes "Home use." ² Includes canned utilization and other processed utilizations from all States.
NASS, Crops Branch, (202) 720-2127.

Table 5-27.—Tart cherries: Production and utilization, United States, 2001–2010

Crop of—	Total production	Utilized production	Utilization of quantities sold		
			Fresh ¹	Processed	
				Other ²	Frozen
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
2001	370.1	307.9	1.9	129.2	176.8
2002	62.5	62.2	0.8	32.5	28.9
2003	226.3	226.3	1.0	76.6	148.7
2004	213.0	213.0	1.3	61.6	150.1
2005	269.9	267.9	1.2	78.7	188.0
2006	262.0	248.6	1.4	90.4	156.8
2007	253.2	248.7	1.6	67.8	179.3
2008	214.4	213.2	1.0	67.2	145.0
2009	359.2	320.8	1.3	87.5	232.0
2010	190.4	183.3	0.9	58.5	123.9

¹ Includes "Home use." ² Includes canned utilization and other processed utilizations from all states.
NASS, Crops Branch, (202) 720-2127.

Table 5-28.—Citrus fruit: Utilized production and value, United States, for season of 2000-2001 to 2009-10

Season ¹	Production	Marketing year aver- age re- turns per box ²	Value	Quantities processed ³	Production	Marketing year aver- age re- turns per box ²	Value	Quantities processed ³
	Oranges ⁴				Grapefruit			
	1,000 boxes	Dollars	1,000 dollars	1,000 boxes	1,000 boxes	Dollars	1,000 dollars	1,000 boxes
2000-2001	280,935	5.88	1,682,790	223,232	59,750	4.69	285,065	32,600
2001-02	283,760	6.37	1,846,199	228,276	58,660	4.92	292,156	32,113
2002-03	267,040	5.79	1,564,658	206,000	50,080	5.24	269,381	26,150
2003-04	294,620	5.88	1,774,453	238,690	52,540	5.77	307,811	27,225
2004-05	216,500	6.68	1,475,381	158,338	25,640	14.93	383,041	9,556
2005-06	210,750	8.60	1,829,860	157,930	30,600	11.18	345,032	15,086
2006-07	177,280	12.56	2,216,471	142,030	39,900	7.69	311,914	20,579
2007-08	234,376	9.36	2,198,836	179,687	37,900	7.15	273,076	18,677
2008-09	210,709	9.22	1,970,070	163,277	32,025	6.93	224,098	14,661
2009-10 ⁵	192,835	10.25	1,999,239	137,628	30,400	9.83	296,723	13,231
	Lemons				Temps (FL)			
2000-2001	26,200	9.06	237,362	12,793	1,250	4.23	5,282	907
2001-02	21,100	15.54	327,964	6,678	1,550	4.46	6,919	1,132
2002-03	27,000	10.79	291,425	12,354	1,300	4.30	5,591	995
2003-04	21,000	13.12	275,620	6,792	1,400	3.51	4,915	1,058
2004-05	22,900	13.38	306,434	9,772	650	5.10	3,314	437
2005-06	25,800	15.90	410,338	7,746	700	5.76	4,034	491
2006-07	21,000	21.40	449,417	8,105	(⁶)	(⁶)	(⁶)	(⁶)
2007-08	16,300	32.12	523,528	5,918	(⁶)	(⁶)	(⁶)	(⁶)
2008-09	24,000	13.96	335,065	9,986	(⁶)	(⁶)	(⁶)	(⁶)
2009-10 ⁵	23,200	17.04	395,339	10,482	(⁶)	(⁶)	(⁶)	(⁶)
	Tangerines and Mandarins ⁷				Tangelos (FL)			
2000-2001	8,450	11.26	96,789	2,517	2,100	3.90	8,193	1,358
2001-02	9,420	12.97	124,718	2,665	2,150	5.00	10,758	1,454
2002-03	8,730	13.23	117,432	1,989	2,350	4.89	11,489	1,742
2003-04	9,390	11.81	112,232	2,545	1,000	10.02	10,021	455
2004-05	7,750	16.28	127,251	1,633	1,550	5.16	8,004	1,055
2005-06	9,650	14.11	137,666	2,989	1,400	8.17	11,431	853
2006-07	8,400	18.30	156,198	2,530	1,250	11.00	13,755	822
2007-08	12,600	17.91	236,193	3,411	1,500	5.76	8,638	1,068
2008-09	10,800	18.44	207,249	2,217	1,150	4.81	5,528	646
2009-10 ⁵	14,700	18.37	275,422	3,204	900	7.67	6,906	485
	Limes (FL)				K-Early Citrus (FL)			
2000-01	250	17.00	4,249	30	40	4.68	187	19
2001-02	150	11.55	1,732	25	30	3.77	113	24
2002-03	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
2003-04	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
2004-05	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
2005-06	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
2006-07	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
2007-08	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
2008-09	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
2009-10	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)

¹ See footnote 1, table 5-29. ² Equivalent packing-house door returns. ³ Includes quantities used for juice, concentrates, grapefruit segments, and other citrus products. In some seasons, includes appreciable quantities of oranges and lemons in CA delivered to processing plants which were not utilized, but for which growers received payment. ⁴ Includes small quantities of tangerines in TX and Temps in FL. ⁵ Preliminary. ⁶ Included in early, midseason, and navel orange varieties beginning with the 2006-07 season. ⁷ AZ and CA tangelos and tangors included. ⁸ Estimates discontinued.

NASS, Crops Branch, (202) 720-2127.

Table 5-29.—Citrus fruit: Utilized production and marketing year average returns per box, by State, 2008–09 and 2009–10¹

Crop and State	Utilized production		Market year average price ²	
	2008–09	2009–10	2008–09	2009–10
ORANGES				
Early, midseason, and Navel varieties: ³	<i>1,000 boxes⁴</i>	<i>1,000 boxes⁴</i>	<i>Dollars</i>	<i>Dollars</i>
AZ ⁵	150	.....	11.62	.....
CA	34,500	42,500	13.40	13.38
FL	84,600	68,600	7.66	8.44
TX	1,300	1,360	7.48	10.25
Total early, midseason, and Navel varieties	120,550	120,000	9.10	10.12
Valencia:				
AZ ⁵	100	.....	6.18	.....
CA	12,000	15,000	11.14	10.15
FL	77,900	65,100	9.16	10.48
TX	159	275	6.45	11.67
Total Valencia	90,159	80,375	9.38	10.43
All oranges:				
AZ ⁵	250	.....	9.45	.....
CA	46,500	57,500	12.82	12.54
FL	162,500	133,700	8.38	9.43
TX	1,459	1,635	7.36	10.49
US, all oranges	210,709	192,835	9.22	10.25
GRAPEFRUIT				
AZ ⁵	25	.....	(D)	.....
CA	4,800	4,500	(D)	7.50
FL, all	21,700	20,300	6.57	10.24
Colored seedless	15,100	14,300	7.46	11.02
White seedless	6,600	6,000	4.55	8.37
TX	5,500	5,600	7.01	9.85
US, all grapefruit	32,025	30,400	6.93	9.83
LEMONS				
AZ	3,000	2,200	9.88	14.89
CA	21,000	21,000	14.54	17.27
US, lemons	24,000	23,200	13.96	17.04
TANGELOS				
FL	1,150	900	4.81	7.67
TANGERINES AND MANDARINS				
AZ	250	350	(D)	(D)
CA ⁶	6,700	9,900	(D)	(D)
FL	3,850	4,450	10.58	13.85
US, tangerines and mandarins	10,800	14,700	18.44	18.37

¹ The crop year begins with the bloom of the first year shown and ends with completion of harvest the following year. ² Equivalent packinghouse-door returns. ³ Includes small quantities of tangerines in TX and Temples in FL. ⁴ Net lbs. per box: oranges—AZ and CA, 75; FL, 90; and TX, 85; grapefruit—AZ and CA, 67; FL, 85; TX, 80; lemons—76; tangelos, tangerines and mandarins—AZ and CA, 75. ⁵ Estimates discontinued beginning with the 2009-2010 crop year. ⁶ Includes tangelos and tangors.

NASS, Crops Branch, (202) 720-2127.

Table 5-30.—International Citrus: Area and production in specified countries, 2008/2009-2010/2011

Country	Area			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	1,000 metric tons	1,000 metric tons	1,000 metric tons
Oranges, fresh:						
Argentina	45,500	45,500	46,000	900	770	580
Brazil	724,600	724,600	727,600	17,014	15,341	20,196
China				6,000	6,500	5,500
Egypt	140,000	143,000	143,000	3,500	3,570	3,645
EU-27	289,437	290,664	289,552	6,530	6,343	6,134
Mexico	333,555	334,000	334,100	4,193	3,600	4,100
Morocco	42,000	41,000	42,416	790	823	904
South Africa	39,618	40,000	40,300	1,445	1,428	1,309
Turkey	50,000	50,000	50,000	1,430	1,690	1,710
Vietnam				600	600	600
Others	22,130	21,340	21,000	1,068	1,069	1,150
Total Foreign	1,686,840	1,690,104	1,693,968	43,470	41,734	45,828
United States				8,281	7,479	7,963
Total	1,686,840	1,690,104	1,693,968	51,751	49,213	53,791
Tangerines/Mandarines:						
Argentina	32,000	33,000	33,000	400	360	280
China				12,650	14,200	12,500
EU-27	154,120	151,962	150,918	3,172	3,083	3,216
Israel	4,000	4,250	4,600	139	150	160
Japan	54,000	52,170	50,640	1,007	1,088	968
Korea, South	19,671	19,652	19,646	593	740	610
Morocco	36,000	36,500	31,323	532	635	716
Philippines				23	20	20
South Africa	4,960	5,000	5,200	155	146	155
Turkey	27,450	27,450	27,450	756	846	855
Others						
Total Foreign	332,201	329,984	322,777	19,427	21,268	19,480
United States				449	577	616
Total	332,201	329,984	322,777	19,876	21,845	20,096
Lemons:						
Argentina	42,000	42,000	43,000	1,350	1,000	1,300
EU-27	78,933	77,051	77,247	1,263	1,159	1,200
Israel	1,300	1,550	1,570	29	48	50
Japan	450	490	530	6	7	8
Mexico	140,368	140,500	141,000	1,966	1,850	1,880
Morocco	3,000	3,100	3,570	45	46	50
South Africa	4,449	4,800	5,080	214	218	220
Turkey	22,880	22,900	22,900	672	783	782
Others						
Total Foreign	293,380	292,391	294,897	5,545	5,111	5,490
United States				827	800	853
Total	293,380	292,391	294,897	6,372	5,911	6,343

See end of table.

Table 5-30.—International Citrus: Area and production in specified countries, 2008/2009-2010/2011—Continued

Country	Area			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	1,000 metric tons	1,000 metric tons	1,000 metric tons
Grapefruit:						
Argentina	7,000	7,000	7,000	237	140	140
China				2,520	2,900	2,600
EU-27	2,041	1,944	1,937	85	103	112
Israel	4,200	4,260	4,210	233	235	225
Mexico	17,989	18,000	18,000	432	426	430
South Africa	9,075	9,100	9,150	370	343	377
Turkey	4,800	4,850	4,850	168	191	210
Others						
Total Foreign	45,105	45,154	45,147	4,045	4,338	4,094
United States				1,183	1,123	1,116
World Total	45,105	45,154	45,147	5,228	5,461	5,210

FAS, Office of Global Analysis: Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 5-31.—Fresh fruits, citrus: United States exports by country of destination, 2008–2010

Country of destination	2008	2009	2010
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Canada	266,537	243,281	268,743
Japan	282,822	233,305	261,189
Korea, South	115,515	87,050	140,211
Hong Kong	72,271	82,925	91,931
China	38,783	40,128	51,279
Malaysia	23,578	19,803	31,566
Australia(l)	29,578	24,875	30,962
Australia(*)	29,578	24,875	30,962
Mexico	19,521	8,974	23,118
France(l)	30,406	22,773	21,618
France(*)	30,406	22,773	21,618
Singapore	15,334	15,460	19,557
Netherlands	34,456	22,071	18,270
Taiwan	13,306	8,945	13,110
United Arab Emirates	17,269	12,142	10,357
New Zealand(l)	11,066	7,948	10,129
New Zealand(*)	11,066	7,948	10,129
Philippines	3,907	5,329	7,827
Belgium(l)	7,740	4,433	6,054
Belgium-Luxembourg(*)	7,761	4,433	6,054
Indonesia	2,983	3,004	5,762
Chile	443	358	5,016
United Kingdom	8,025	4,268	4,584
Indias	1,845	991	4,304
Other Partners	31,861	33,443	33,436
World Total	1,021,445	876,357	1,054,375

(*) Denotes a country that is a summarization of its component countries. (l) Denotes a country which is summarized into its obsolete country. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis,(202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics.

Table 5-32.—Fresh citrus fruits: Foreign trade, United States, 2000–2009

Year ¹	Oranges		Grapefruit		Lemons		Limes		Tangerines	
	Imports	Domestic exports	Imports	Domestic exports	Imports	Domestic exports	Imports	Domestic exports	Imports	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
2000	52,785	570,162	19,409	389,629	34,127	110,373	182,412	3,846	4,117	11,786
2001	56,789	499,988	27,327	396,400	36,351	99,906	179,101	3,659	4,324	12,678
2002	55,590	638,079	17,781	350,953	27,901	99,566	251,973	2,236	4,545	14,406
2003	58,041	626,060	18,983	396,229	34,461	101,603	267,027	2,364	3,593	17,030
2004	69,986	572,601	13,983	226,397	35,400	97,982	306,122	3,358	4,780	13,133
2005	73,842	550,277	17,580	253,408	35,245	97,445	306,181	2,260	3,434	14,991
2006	112,108	340,660	21,531	331,538	65,656	115,862	337,356	3,413	6,148	12,700
2007	81,033	613,155	15,216	270,363	64,214	155,668	359,020	2,772	7,681	19,321
2008	90,546	495,662	11,697	246,865	37,564	91,459	358,289	2,364	8,027	17,496
2009	101,180	665,067	11,370	245,699	40,818	91,443	362,317	2,317	7,748	18,206

¹ Year beginning October for all commodities.
ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-33.—Concentrated citrus juices: Annual packs, Florida, 2000–2010

Season beginning December	Frozen concentrated juice ¹		
	Orange ²	Grapefruit ²	Tangerine
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>
2000	196,055	27,207	852
2001	215,057	27,294	1,758
2002	156,845	19,375	872
2003	218,296	20,897	1,263
2004	85,998	3,058	699
2005	84,800	9,717	525
2006	79,054	15,782	446
2007	135,196	13,687	650
2008	120,744	10,731	459
2009	82,252	7,904	691

¹ Net pack. ² Frozen orange juice reported in 42.0° Brix; Grapefruit 40.0° Brix. Includes concentrated juice for manufacture.
ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-34.—Dates: Area, yield, total production, marketing year average price per ton, and value, California, 2001–2010

Year	Bearing acreage	Yield per acre	Production	Price per ton	Value
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	4,900	4.02	19,700	1,360	26,792
2002	4,800	5.04	24,200	1,550	37,510
2003	5,200	3.46	18,000	1,380	24,840
2004	5,500	3.13	17,200	1,310	22,532
2005	5,700	3.02	17,200	1,430	24,596
2006	5,500	3.22	17,700	2,140	37,878
2007	5,300	3.08	16,300	2,290	37,327
2008	5,700	3.67	20,900	1,260	26,334
2009	6,700	3.54	23,700	1,180	27,966
2010 ¹	7,700	3.68	28,300	1,200	33,960

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-35.—Dates: Foreign trade, United States, 2000–2009

Year beginning October	Imports
	<i>Metric tons</i>
2000	2,996
2001	4,347
2002	5,253
2003	5,536
2004	5,178
2005	6,409
2006	9,446
2007	5,123
2008	13,079
2009	12,094

ERS, Specialty Crops and Fiber Branch, (202) 694–5260.

Table 5-36.—Cranberries: Area, yield, production, season average price per barrel, value and quantities processed, United States, 2001–2010 ¹

Year	Area harvested	Yield per acre ²	Total production ³	Utilized production	Price ⁴	Value	Quantities processed ⁵
	<i>Acres</i>	<i>Barrels ⁶</i>	<i>Barrels ⁶</i>	<i>Barrels ⁶</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Barrels ⁶</i>
2001	35,600	149.7	5,329,000	4,783,000	23.80	113,646	4,357,000
2002	39,400	144.4	5,689,000	5,682,000	32.20	182,783	5,312,000
2003	39,300	157.6	6,193,000	6,193,000	33.90	209,834	5,842,000
2004	39,000	158.3	6,175,000	6,167,000	32.90	202,670	5,770,000
2005	38,600	161.7	6,243,000	6,243,000	35.20	219,985	5,896,000
2006	38,500	179.0	6,890,000	6,785,000	41.10	278,888	6,429,500
2007	38,100	172.0	6,554,000	6,554,000	50.70	332,092	6,194,000
2008	38,200	205.9	7,865,000	7,865,000	58.10	457,192	7,494,000
2009	38,500	179.6	6,913,000	6,913,000	48.20	333,476	6,580,000
2010	38,500	176.9	6,811,000	6,811,000	46.50	316,486	6,592,000

¹ Estimates relate to MA, NJ, OR, WA, and WI. ² Derived from total production. ³ Differences between utilized and total production are quantities unharvested for economic reasons or excess cullage and/or set-aside production under provisions of the Cranberry Marketing Order. ⁴ Average price of utilized production. Equivalent returns at first delivery point, screened basis of utilized production. ⁵ Mainly for canning. ⁶ Barrels of 100 pounds.

NASS, Crops Branch, (202) 720–2127.

Table 5-37.—Cranberries: Area, yield, production, and season average price per barrel, by State and United States, 2008–2010

State	Area harvested			Yield per acre			Total production			Price per barrel ¹		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Bbl.²</i>	<i>Bbl.²</i>	<i>Bbl.²</i>	<i>Bbl.²</i>	<i>Bbl.²</i>	<i>Bbl.²</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
MA	13,000	13,000	13,000	182.6	139.8	145.5	2,374,000	1,817,000	1,891,000	58.60	47.10	43.30
NJ	3,100	3,100	3,100	165.2	179.0	181.3	512,000	555,000	562,000	53.60	56.10	55.60
OR	2,700	2,700	2,700	148.1	159.3	107.4	400,000	430,000	290,000	91.50	36.30	34.50
WA	1,700	1,700	1,700	64.1	94.7	63.5	109,000	161,000	108,000	57.40	60.60	62.30
WI	17,700	18,000	18,000	252.5	219.4	220.0	4,470,000	3,950,000	3,960,000	55.40	48.50	47.10
US	38,200	38,500	38,500	205.9	179.6	176.9	7,865,000	6,913,000	6,811,000	58.10	48.20	46.50

¹ Average price of utilized production. Equivalent returns at first delivery point, screened basis of utilized production. ² Barrels of 100 pounds.

NASS, Crops Branch, (202) 720–2127.

Table 5-38.—Figs: Total production, marketing year average price per ton, and value, California, 2001–2010

Year	Dried				Total		
	Production (dry basis)			Price per ton	Production	Price per ton	Value
	Total	Standard	Substandard				
	<i>Tons</i>	<i>1,000 tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	13,000	11,700	1,300	923	41,000	366	15,012
2002	16,900	15,000	1,900	902	53,200	340	18,087
2003	15,200	13,300	1,900	828	48,500	317	15,373
2004	15,600	13,700	1,900	897	51,100	396	20,214
2005	15,100	12,500	2,600	847	49,000	404	19,807
2006	13,000	11,100	1,900	829	42,800	426	18,253
2007	14,500	11,100	3,400	873	47,800	401	19,145
2008	13,100	11,800	1,300	1,200	43,300	599	25,954
2009	13,300	12,000	1,300	1,540	43,750	695	30,422
2010	12,060	10,870	1,190	1,240	40,260	549	22,084

NASS, Crops Branch, (202) 720–2127.

Table 5-39.—Figs, dried: Foreign trade, United States, 2000–2009

Year beginning October	Imports for consumption	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>
2000	3,070	2,506
2001	6,788	2,399
2002	7,627	2,962
2003	4,477	3,607
2004	6,221	4,152
2005	5,273	5,355
2006	5,487	3,019
2007	2,978	3,775
2008	6,042	5,019
2009	4,035	5,796

ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-40.—Ginger Root: Area, yield, production, marketing year average price, and value, Hawaii, 2000–2001 to 2007–08

Year	Area harvested	Yield per acre	Total production	Price per pound	Value
	<i>Acres</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
2000–01	360	50.0	18,000	45.0	8,100
2001–02	320	45.0	14,400	30.0	4,320
2002–03	160	37.5	6,000	60.0	3,600
2003–04	150	40.0	6,000	90.0	5,400
2004–05	120	42.5	5,100	80.0	4,080
2005–06	100	43.0	4,300	70.0	3,010
2006–07	80	35.0	2,800	85.0	2,380
2007–08 ¹	60	30.0	1,800	160.0	2,880

¹ Estimate discontinued in 2008-09.
NASS, Crops Branch, (202) 720–2127.

Table 5-41.—Grapes: Production, price, and value, United States, 2001–2010

Year	Grapes			
	Production (fresh basis)		Market year average price per ton ¹	Value
	Total	Utilized		
	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	6,569,250	6,568,100	449.00	2,947,867
2002	7,338,900	7,336,810	387.00	2,841,569
2003	6,643,530	6,489,630	402.00	2,609,289
2004	6,240,030	6,229,930	483.00	3,009,945
2005	7,813,700	7,810,500	447.00	3,494,095
2006	6,377,470	6,366,170	519.00	3,304,631
2007	7,057,250	7,056,250	489.00	3,453,124
2008	7,319,260	7,305,550	456.00	3,332,732
2009	7,307,440	7,279,900	505.00	3,675,601
2010 ²	7,414,170	7,411,540	489.00	3,626,760

¹ Fresh fruit prices are equivalent packinghouse-door returns for California and Washington, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 5-42.—Grapes: Production and marketing year average price per ton, by State and United States, 2008–2010

State	Total production			Utilized production			Price per ton ¹		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
AZ ³	800			800			775.00		
AR ⁴	1,700	1,900	2,100	1,700	1,790	1,990	1,080.00	753.00	811.00
CA:									
All types	6,548,000	6,557,000	6,716,000	6,548,000	6,557,000	6,716,000	446.00	497.00	477.00
Wine	3,055,000	3,743,000	3,629,000	3,055,000	3,743,000	3,629,000	609.00	613.00	576.00
Table ⁴	973,000	876,000	1,008,000	973,000	876,000	1,008,000	405.00	463.00	383.00
Raisin ⁴	2,520,000	1,938,000	2,079,000	2,520,000	1,938,000	2,079,000	265.00	290.00	349.00
GA	3,500	4,100	4,600	3,500	4,100	4,300	1,130.00	1,480.00	1,270.00
MI	73,700	96,500	36,000	73,700	78,400	36,000	303.00	336.00	427.00
MO	5,200	4,400	5,100	5,200	4,400	5,100	962.00	902.00	885.00
NY	172,000	133,000	176,000	172,000	130,000	176,000	334.00	366.00	389.00
NC	5,600	4,800	5,200	5,600	4,800	4,950	891.00	818.00	918.00
OH	5,660	5,740	3,470	5,350	5,180	3,050	356.00	973.00	711.00
OR	34,700	40,200	31,200	34,700	40,200	31,200	2,050.00	1,910.00	2,030.00
PA	107,200	64,000	83,000	94,200	62,000	82,000	285.00	290.00	304.00
TX	4,200	6,200	8,900	4,000	3,050	8,500	1,200.00	1,170.00	1,250.00
VA	7,000	8,600	6,600	6,800	7,980	6,450	1,530.00	1,600.00	1,700.00
WA:									
All types	350,000	381,000	336,000	350,000	381,000	336,000	569.00	551.00	636.00
Wine	145,000	156,000	160,000	145,000	156,000	160,000	1,030.00	989.00	1,040.00
Juice	205,000	225,000	176,000	205,000	225,000	176,000	243.00	248.00	269.00
US	7,319,260	7,307,440	7,414,170	7,305,550	7,279,900	7,411,540	456.00	505.00	489.00

¹ Fresh fruit prices are equivalent packinghouse-door returns for CA and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. ² Preliminary. ³ Estimates discontinued in 2009. ⁴ Fresh equivalent of dried and not dried.
NASS, Crops Branch, (202) 720–2127.

Table 5-43.—Grapes: Production and utilization, United States, 2001–2010

Crop of—	Total production ¹	Utilized production	Utilization of quantities sold				
			Fresh	Processed			
				Canned	Dried (fresh basis)	Crushed for wine	Crushed for juice, etc. ²
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
2001	6,569,250	6,568,100	864,330	29,000	1,736,800	3,568,190	369,780
2002	7,338,900	7,336,810	982,340	31,000	1,907,000	3,998,970	417,500
2003	6,643,530	6,489,630	805,460	27,000	1,597,000	3,581,420	478,750
2004	6,240,030	6,229,930	882,580	25,000	1,107,000	3,818,130	397,220
2005	7,813,700	7,810,500	995,610	(⁴)	1,645,000	4,550,780	619,110
2006	6,377,470	6,366,170	797,590	21,000	1,424,000	3,725,380	398,200
2007	7,057,250	7,056,250	920,330	21,000	1,621,000	3,920,520	573,400
2008	7,319,260	7,305,550	985,200	25,000	1,873,000	3,943,220	479,130
2009	7,307,440	7,279,900	938,800	20,000	1,510,000	4,372,800	438,300
2010 ³	7,414,170	7,411,540	993,110	25,000	1,720,000	4,273,530	399,900

¹Total production includes utilized production plus production not harvested and harvested not sold: 2001—1,150 tons fresh equivalent; 2002—2,090 tons fresh equivalent; 2003—153,900 tons fresh equivalent; 2004—10,100 tons fresh equivalent; 2005—3,200 tons; 2006—11,300 tons fresh equivalent; 2007—1,000 tons fresh equivalent; and 2008—13,710 tons fresh equivalent. ²Mostly juice, but includes some quantities used for jam, jelly, etc. ³Preliminary. ⁴Included with fresh in 2005 to avoid disclosure of individual operations.

NASS, Crops Branch, (202) 720–2127.

Table 5-44.—Grapes: Production and utilization, by State and United States, crop of 2010 ¹

State	Total production	Utilized production	Utilization				
			Fresh	Processed			
				Canned	Dried (fresh basis) ²	Crushed for—	
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
AZ ⁴							
AR	2,100	1,990					
CA:							
All types	6,716,000	6,716,000	984,000	25,000	1,720,000	3,987,000	
Wine	3,629,000	3,629,000	40,000			3,589,000	
Table	1,008,000	1,008,000	829,000		55,000	124,000	
Raisin	2,079,000	2,079,000	115,000	25,000	1,665,000	274,000	
GA	4,600	4,300					
MI	36,000	36,000	1,100			3,800	31,100
MO	5,100	5,100	60			5,040	
NY	176,000	176,000	4,000			52,000	120,000
NC	5,200	4,950	450			4,500	
OH	3,470	3,050	40			1,610	1,400
OR	31,200	31,200				31,200	
PA	83,000	82,000	300			10,300	71,400
TX	8,900	8,500	400			8,100	
VA	6,600	6,450				6,450	
WA:							
All types	336,000	336,000				160,000	176,000
Wine	160,000	160,000					
Juice	176,000	176,000					
Oth Sts ⁵			2,760			3,530	
US	7,414,170	7,411,540	993,110	25,000	1,720,000	4,273,530	399,900

¹Preliminary. ²Equivalent raisins produced (dried basis): 347,700 tons. ³Mostly juice, but includes some quantities used for jam, jelly, etc. ⁴Estimates discontinued in 2009. ⁵Grapes processed for juice are included in other states wine to avoid disclosure of individual operations.

NASS, Crops Branch, (202) 720–2127.

Table 5-45.—Grapes and raisins: Foreign trade, United States, 2000–2009

Year beginning October	Grapes		Raisins ¹	
	Imports, fresh	Domestic exports, fresh	Imports for consumption	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
2000	418,012	303,396	12,571	118,838
2001	501,055	293,754	16,421	125,319
2002	564,512	307,602	15,416	121,438
2003	532,746	321,079	11,955	134,329
2004	614,599	301,552	23,301	119,892
2005	580,870	354,731	24,106	118,134
2006	626,189	294,670	29,806	122,349
2007	567,079	299,891	22,648	175,112
2008	600,908	341,205	21,467	160,451
2009	602,273	284,117	24,289	173,114

¹ Raisins converted to sweatbox or production basis by multiplying by 1.08.
ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-46.—Guavas: Area, yield, utilized production, marketing year average price, and value, Hawaii, 2001–2010

Year	Area harvested	Yield per acre	Production	Price per pound	Value
	<i>Acres</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
2001	610	25.1	15,300	14.1	2,157
2002	550	17.6	9,700	15.0	1,455
2003	530	12.6	6,700	13.8	925
2004	525	15.4	8,100	14.4	1,166
2005	620	13.1	8,100	13.9	1,126
2006	365	20.3	7,400	14.2	1,051
2007	170	25.3	4,300	15.7	675
2008	160	21.9	3,500	15.8	553
2009	135	15.6	2,100	14.0	294
2010	115	11.3	1,300	16.9	220

NASS, Crops Branch, (202) 720–2127.

Table 5-47.—Nectarines: Production, utilization, and value, United States, 2001–2010 ¹

Crop of—	Production	Utilization		Marketing year average price per ton ³	Value
		Fresh ²	Processed (fresh basis)		
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	275,000	265,400	9,600	464.00	127,642
2002	300,000	300,000	(⁵)	382.00	114,600
2003	273,000	273,000	(⁵)	436.00	119,028
2004	269,000	252,000	(⁵)	342.00	86,184
2005	250,500	250,500	(⁵)	507.00	126,942
2006	231,900	231,900	(⁵)	522.00	121,004
2007	283,000	283,000	(⁵)	340.00	96,305
2008	302,500	302,500	(⁵)	367.00	110,915
2009	219,800	219,800	(⁵)	631.00	138,611
2010 ⁴	233,200	233,200	(⁵)	553.00	129,075

¹ Washington added in 2005, prior years are California only. ² Includes "Home use." ³ Processing fruit prices are equivalent returns at processing plant door. ⁴ Preliminary. ⁵ Small quantities of processed nectarines are included in fresh to avoid disclosure of individual operations.
NASS, Crops Branch, (202) 720–2127.

Table 5-48.—Olives: Total production, marketing year average price, value, and processed utilization, California, 2001–2010

Year	Production	Marketing year average price per ton	Value	Processed utilization			
				Crushed for oil	Canned	Limited	Undersized
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
2001	134,000	672	90,096	3,000	109,700	15,300	5,500
2002	103,000	573	58,983	6,000	82,800	9,900	3,800
2003	118,000	409	48,289	7,500	96,000	10,500	3,500
2004	107,500	564	60,643	11,500	74,400	16,100	5,000
2005	142,000	564	80,097	14,000	100,000	21,200	6,300
2006	23,500	771	18,119	4,000	17,000	1,500	500
2007	132,500	654	86,694	12,000	96,000	20,000	4,000
2008	66,800	697	46,587	14,000	45,500	6,000	1,300
2009	46,300	696	32,209	20,000	24,500	1,500	300
2010 ¹	195,000	581	113,360	25,000	125,000	37,000	8,000

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 5-49.—Olives and olive oil: Foreign trade, United States, 2000–2009

Year beginning October	Imports			
	Olives		Olive oil	
	In brine	Dried	Edible	Inedible
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
2000	98,384	415	212,341	0
2001	100,343	367	217,649	276
2002	106,852	464	219,883	97
2003	108,375	504	244,976	26
2004	112,054	723	248,176	3
2005	105,736	423	242,186	295
2006	118,375	1,043	260,398	1,607
2007	118,085	133	262,716	1,575
2008	109,230	289	275,611	594
2009	137,533	184	268,069	114

ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-50.—Peaches: Production and value, United States, 2001–2010

Year	Total production	Utilized production	Marketing year average price ¹	Value
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>Dollars per ton</i>	<i>1,000 dollars</i>
2001	1,203.9	1,155.0	418	483,043
2002	1,267.5	1,217.7	400	488,011
2003	1,259.6	1,205.3	377	454,406
2004	1,307.3	1,229.9	375	461,804
2005	1,184.5	1,145.0	447	511,464
2006	1,010.3	987.2	520	513,093
2007	1,127.2	1,115.9	450	502,087
2008	1,135.3	1,113.5	490	545,854
2009	1,103.8	1,082.6	548	593,653
2010 ²	1,150.3	1,130.6	544	614,908

¹ Fresh fruit prices are equivalent packinghouse-door returns for CA and WA except equivalent returns for bulk fruit at the first delivery point for CA Clingstone, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. ² Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-51.—Peaches: Production and utilization, United States, 2001–2010

Crop of—	Total production ¹	Utilized production	Utilization of quantities sold				
			Fresh ²	Processed (fresh basis)			
				Canned	Dried	Frozen	Other ³
	<i>Thous</i>	<i>Thous</i>	<i>Thous</i>	<i>Thous</i>	<i>Thous</i>	<i>Thous</i>	<i>Thous</i>
2001	1,203.9	1,155.0	564.7	453.2	14.6	100.4	22.2
2002	1,267.5	1,217.7	537.3	530.5	14.2	102.2	33.6
2003	1,259.6	1,205.3	542.9	498.5	10.2	111.5	42.3
2004	1,307.3	1,229.9	535.7	523.9	10.4	105.8	54.1
2005	1,184.5	1,145.0	502.0	479.7	12.7	101.3	49.4
2006	1,010.3	987.2	481.6	374.1	13.1	96.2	22.2
2007	1,127.2	1,115.9	441.2	484.8	12.7	135.4	41.8
2008	1,135.3	1,113.5	529.8	426.3	9.5	111.4	36.5
2009	1,103.8	1,082.6	502.9	463.7	7.1	92.0	16.9
2010 ⁴	1,150.3	1,130.6	567.2	428.5	12.7	104.4	17.8

¹ Includes harvested not sold and unharvested production for California Clingstone peaches. ² Includes "Home use." ³ Used for jams, preserves, pickles, wine, brandy, baby food, etc. Includes small quantities frozen for some years. ⁴ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-52.—Peaches: Foreign trade, United States, 2001–2009

Year beginning October	Domestic exports				
	Fresh	Canned	Canned, in fruit salad ¹	Dried, in fruit salad ^{2 3}	Total, in terms of fresh ⁴
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
2001	127,434	10,922	3,885	344	144,152
2002	120,802	29,850	3,478	685	157,937
2003	112,506	42,418	4,438	827	163,955
2004	103,904	32,915	7,274	1,217	150,856
2005	86,230	27,038	6,162	1,078	125,420
2006	105,559	18,359	5,100	619	132,458
2007	112,352	37,266	10,019	690	163,446
2008	98,911	20,235	9,549	604	132,050
2009	103,052	16,914	11,697	662	135,339

¹ Canned peaches are 40 percent of total canned fruit for salad. ² Net processed weight. ³ Dried peaches are 21 percent of total dried fruit for salad. ⁴ Dried fruit converted to unprocessed dry weight by dividing by 1.08. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 6.0 pounds fresh. Canned peaches converted to terms of fresh on basis that 1 pound canned equals about 1 pound fresh.

ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-53.—Peaches: Production and season average price per pound, by State and United States, 2008–2010

State	Total production			Utilized production			Price per ton ²		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
AL	7,000	4,500	6,000	6,000	3,500	4,500	1,030.00	1,250.00	1,030.00
AR	4,400	1,500	3,000	4,200	1,120	2,830	1,110.00	1,400.00	1,350.00
CA	859,000	819,000	817,000	859,000	819,000	817,000	343.00	398.00	354.00
Freestone	433,000	350,000	385,000	433,000	350,000	385,000	339.00	480.00	386.00
Clingstone	426,000	469,000	432,000	426,000	469,000	432,000	347.00	338.00	325.00
CO	14,000	13,000	14,000	13,000	11,000	12,000	1,430.00	1,660.00	1,870.00
CT	1,200	1,300	1,200	1,200	1,200	1,200	2,000.00	1,800.00	2,100.00
GA	28,000	32,000	40,000	25,000	30,000	38,500	773.00	930.00	817.00
ID	8,000	9,200	7,400	7,420	8,300	6,500	681.00	877.00	908.00
IL	8,730	8,210	9,100	7,960	7,580	7,580	1,160.00	1,200.00	1,060.00
KY ³	1,700	(NA)	(NA)	1,600	(NA)	(NA)	1,630.00	(NA)	(NA)
LA ³	450	(NA)	(NA)	450	(NA)	(NA)	2,310.00	(NA)	(NA)
MD	3,480	3,800	4,000	3,470	3,800	3,990	1,150.00	1,120.00	1,140.00
MA	1,650	1,800	1,750	1,650	1,750	1,750	2,500.00	2,400.00	2,760.00
MI	14,000	17,200	14,000	13,700	16,700	13,830	661.00	723.00	921.00
MO	6,100	4,800	4,200	6,100	4,800	4,200	1,850.00	1,500.00	1,300.00
NJ	34,000	35,000	36,000	26,000	33,000	34,000	920.00	1,020.00	920.00
NY	5,500	6,500	5,900	5,200	6,400	5,850	922.00	845.00	1,200.00
NC	5,600	4,200	5,500	5,250	4,150	5,470	1,010.00	990.00	1,090.00
OH	6,600	2,560	6,240	6,500	2,410	5,980	1,370.00	1,640.00	1,580.00
OK ³	1,000	(NA)	(NA)	800	(NA)	(NA)	1,600.00	(NA)	(NA)
OR ³	1,600	(NA)	(NA)	1,500	(NA)	(NA)	1,000.00	(NA)	(NA)
PA	21,200	27,900	21,200	21,200	27,800	20,800	1,020.00	1,040.00	1,150.00
SC	60,000	75,000	110,000	57,000	66,000	102,800	874.00	977.00	955.00
TN ³	1,600	(NA)	(NA)	1,600	(NA)	(NA)	1,580.00	(NA)	(NA)
TX	7,900	4,900	14,000	6,300	3,800	13,000	2,100.00	1,900.00	2,100.00
UT	5,000	5,800	4,300	4,500	5,500	4,240	868.00	1,040.00	691.00
VA	5,200	5,800	6,210	5,100	5,010	5,570	1,070.00	1,250.00	683.00
WA	16,800	14,500	14,000	16,800	14,500	14,000	498.00	360.00	358.00
WV	5,600	5,300	5,300	5,000	5,290	5,000	650.00	741.00	925.00
US	1,135,310	1,103,770	1,150,300	1,113,500	1,082,610	1,130,590	490.00	548.00	544.00

¹ Preliminary. ² Fresh fruit prices are equivalent packinghouse-door returns for CA and WA except equivalent returns for bulk fruit at the first delivery point for CA Clingstone, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. ³ Estimates discontinued in 2009. (NA) Not available.
 NASS, Crops Branch, (202) 720–2127.

Table 5-54.—Peaches: Production and utilization, by State and United States, crop of 2010¹

State	Total production	Utilized production ²	Utilization				
			Fresh ³	Processed (fresh basis)			
				Canned	Dried	Frozen	Other ⁴
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
CA, all	817,000	817,000	.....	.....	.....	.....	.....
Freestone	385,000	385,000	272,000	.....	12,700	87,600	.....
Clingstone	432,000	432,000	.....	414,000	.....	.....	.....
GA	40,000	38,500	37,000	.....	.....	.....	.....
NJ	36,000	34,000	.....	.....	.....	.....	.....
PA	21,200	20,800	.....	.....	.....	.....	.....
SC	110,000	102,800	99,800	.....	.....	.....	.....
WA	14,000	14,000	.....	.....	.....	.....	.....
Oth Sts	112,100	103,490	123,470	14,470	.....	16,800	.....
US	1,150,300	1,130,590	567,220	428,470	12,700	104,400	17,800

¹ Preliminary. ² Difference between total and utilized production is harvested not sold and unharvested production. ³ Includes "Home use." ⁴ Used for jams, preserves, brandy, etc.
 NASS, Crops Branch, (202) 720–2127.

Table 5-55.—Fruit: Exports, 2008–2010

Country	2008	2009	2010
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Fruit, processed:			
Canada	55,751	57,783	65,981
Netherlands Antilles (exc. Aruba)	29,428	28,313	30,585
China	35,103	51,089	30,463
Mexico	17,081	15,902	20,841
Japan	10,311	7,093	6,483
Taiwan	4,748	4,550	4,090
Singapore	3,521	1,977	3,091
Australia(*)	2,849	2,698	3,036
Thailand	15,482	1,274	2,827
Korea, South	3,214	2,010	2,717
Israel(*)	1,076	1,041	2,093
United Kingdom	635	930	1,935
Indonesia	966	1,335	1,784
Belgium-Luxembourg(*)	626	513	1,536
Malaysia	672	1,101	1,315
Philippines	2,459	1,723	1,284
India	686	324	1,242
United Arab Emirates	244	285	1,067
Panama	1,068	643	1,057
Other Partners	12,303	12,381	13,683
World total	198,223	192,963	196,859
Fruit, prepared, misc:			
China	7,945	15,219	40,811
Canada	43,905	39,319	35,316
Korea, South	8,218	7,566	8,191
Mexico	8,470	7,417	7,792
Saudi Arabia	4,121	3,741	6,136
United Kingdom	1,810	2,738	3,689
Japan	5,952	3,249	3,235
Indonesia	583	873	2,561
Taiwan	4,904	3,870	2,450
Panama	460	1,458	1,737
Malaysia	841	787	1,720
Singapore	1,222	628	1,353
Hong Kong	2,053	1,613	1,143
Costa Rica	702	480	1,020
Thailand	1,097	1,226	817
United Arab Emirates	710	1,150	811
Philippines	752	1,300	739
Australia(*)	730	582	679
Bahamas, The	1,048	964	677
Other Partners	16,483	9,343	11,250
World total	4,499,625	4,567,840	4,733,137

Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics. (*) denotes a country that is a summarization of its component countries. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities. Product Group.
FAS, Office of Global Analysis, (202) 720-6301.

Table 5-56.—Pineapples: Total area, utilized production, utilization, marketing year average price, and value, Hawaii, 2001–2009

Year	Total area	Utilized production	Utilization		Price per ton	Value
			Fresh	Processed		
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	20,100	323,000	110,000	213,000	298	96,337
2002	19,100	320,000	117,000	203,000	314	100,616
2003	16,000	300,000	130,000	170,000	338	101,470
2004	13,000	220,000	104,000	116,000	378	83,104
2005	14,000	212,000	106,000	106,000	374	79,288
2006	12,600	185,000	96,000	89,000	398	73,652
2007	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
2008	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
2009	(²)	(²)	(²)	(²)	(²)	(²)

¹ Missing data not published to avoid disclosure of individual operations. ² Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720-2127.

Table 5-57.—Pears: Production and value, United States 2001–2010

Year	Total production	Utilized production	Marketing year average price ¹	Value
	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>1,000 dollars</i>
2001	1,026,930	989,430	266.00	263,431
2002	890,020	888,570	297.00	264,334
2003	934,050	928,450	294.00	273,142
2004	878,260	873,400	335.00	292,969
2005	823,320	821,670	358.00	293,863
2006	842,035	831,120	397.00	329,928
2007	872,950	871,850	416.00	363,092
2008	869,850	868,880	456.00	396,081
2009	957,220	955,820	372.00	355,662
2010 ²	813,600	813,400	469.00	381,695

¹ Fresh fruit prices are equivalent packinghouse-door returns for CA, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 5-58.—Pears: Production and season average price per ton, by State and United States, 2008–2010

Variety and State	Total production			Utilized production			Price per ton ²		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
CA, all	243,000	255,000	220,000	243,000	255,000	220,000	436.00	366.00	406.00
Bartlett	195,000	200,000	170,000	195,000	200,000	170,000	373.00	351.00	388.00
Other	48,000	55,000	50,000	48,000	55,000	50,000	689.00	422.00	467.00
CO ³	1,900	(NA)	(NA)	19,000	(NA)	(NA)	602.00	(NA)	(NA)
CT ³	800	(NA)	(NA)	800	(NA)	(NA)	1,340.00	(NA)	(NA)
MI	2,850	4,200	900	2,800	4,200	900	414.00	343.00	348.00
NY	10,300	11,200	8,300	9,400	9,900	8,200	504.00	490.00	519.00
OR, all	231,300	229,000	192,000	231,300	229,000	192,000	473.00	409.00	499.00
Bartlett	56,300	66,000	47,000	56,300	66,000	47,000	395.00	439.00	464.00
Other	175,000	163,000	145,000	175,000	163,000	145,000	498.00	397.00	511.00
PA	2,400	5,820	2,400	2,400	5,720	2,300	744.00	711.00	1,100.00
UT ³	300	(NA)	(NA)	280	(NA)	(NA)	729.00	(NA)	(NA)
WA, all	377,000	452,000	390,000	377,000	452,000	390,000	453.00	350.00	485.00
Bartlett	166,000	186,000	168,000	166,000	186,000	168,000	368.00	310.00	368.00
Other	211,000	266,000	222,000	211,000	266,000	222,000	520.00	378.00	574.00
US	869,850	957,220	813,600	868,880	955,820	813,400	456.00	372.00	469.00

¹ Preliminary. ² Fresh fruit prices are equivalent packinghouse-door returns for CA, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. ³ Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 5-59.—Pears: Foreign trade, United States, 2000–2009

Year beginning October	Imports for consumption, fresh	Domestic exports				
		Fresh ¹	Canned	Dried, in fruit salad ^{1 2}	Canned, in fruit salad ³	Total, in terms of fresh fruit ⁴
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
2000	85,219	158,333	5,887	422	4,092	170,976
2001	79,967	175,346	6,181	273	3,400	186,649
2002	86,328	160,240	4,944	544	3,043	171,659
2003	66,923	167,084	4,952	656	3,883	180,061
2004	76,834	142,157	10,174	966	6,365	164,793
2005	85,498	143,024	12,954	856	5,392	166,769
2006	108,587	132,730	6,669	492	4,462	146,964
2007	85,855	165,436	8,028	548	8,767	185,688
2008	82,136	146,252	7,378	479	8,356	165,011
2009 .....	.....	159,727	7,112	525	10,235	180,389

¹ Net processed weight. ² Dried pears are 16% percent of total dried fruit for salad. ³ Canned pears are 35 percent of total canned fruit for salad. ⁴ Dried converted to unprocessed dry weight by dividing by 1.03. Unprocessed dry weight converted to terms of fresh on the basis that 1 pound dried equals about 6.5 pounds fresh. Canned converted to terms of fresh on basis that 1 pound of canned equals about 1 pound fresh.
ERS, Food and Specialty Crops Branch, (202) 694-5260.

Table 5-60.—International Fruits: Area and production in specified countries, 2008/2009–2010/2011

Country	Area			Production		
	2008/2009	2009/2010	2010/2011	2008/2009	2009/2010	2010/2011
	Hec- tares	Hec- tares	Hec- tares	Metric tons	Metric tons	Metric tons
Pears, fresh:						
Argentina	24,000	26,000	26,000	780,000	650,000	800,000
Australia	1,000	1,000	1,000	125,000	105,000	100,000
Chile	6,000	6,000	6,000	280,000	262,000	282,000
China .....	.....	.....	.....	13,538,142	14,262,979	15,000,000
EU-27	127,900	127,630	127,881	2,379,300	2,753,660	2,304,700
Japan	16,000	15,880	15,880	361,700	351,500	351,500
Mexico	3,749	732	3,740	21,104	24,870	24,200
Russia	30,000	29,000	29,000	180,000	185,000	172,000
South Africa	10,265	11,332	11,342	347,636	366,216	350,000
Turkey	210,000	215,000	215,000	356,000	385,000	380,000
Others	2,745	3,020	2,777	61,134	76,300	59,490
Total Foreign	431,659	435,594	438,620	18,430,016	19,422,525	19,823,890
United States .....	.....	.....	.....	788,248	867,120	732,461
Total	431,659	435,594	438,620	19,218,264	20,289,645	20,556,351
Apples, fresh:						
Argentina	26,000	28,000	28,000	933,000	830,000	970,000
Brazil	38,832	38,563	38,100	1,220,499	1,275,852	1,200,000
Chile	32,780	32,900	33,000	1,280,000	1,370,000	1,506,000
China .....	.....	.....	.....	29,800,000	31,680,788	33,000,000
EU-27	495,046	500,017	495,390	12,655,304	12,210,516	10,684,800
India .....	.....	.....	.....	1,985,000	1,935,000	1,936,000
Japan	39,500	39,500	39,500	910,700	892,000	810,000
Russia	190,000	175,000	170,000	1,115,000	1,230,000	1,000,000
Turkey	160,000	165,000	165,000	2,600,000	2,750,000	2,500,000
Ukraine .....	.....	.....	.....	719,000	853,000	896,000
Others	222,906	226,500	221,739	3,199,645	3,256,104	3,174,155
Total Foreign	1,205,064	1,205,480	1,190,729	56,418,148	58,283,260	57,676,955
United States .....	.....	.....	.....	4,327,180	4,287,898	4,175,497
Total	1,205,064	1,205,480	1,190,729	60,745,328	62,571,158	61,852,452
Fresh Cherries, sweet and sour:						
Argentina .....	.....	.....	.....	6,800	5,000	6,800
Australia	1,000	1,050	1,100	11,250	10,750	7,500
Canada .....	.....	.....	.....	6,967	14,569	14,000
Chile	9,520	9,940	10,280	59,000	50,750	77,120
China .....	.....	.....	.....	174,000	185,000	190,000
EU-27	136,464	150,123	148,237	628,364	724,640	624,697
Japan	4,490	4,450	4,470	17,000	16,600	19,700
Russia .....	.....	.....	.....	63,000	69,000	70,000
Serbia .....	.....	.....	.....	29,551	29,228	29,000
Turkey .....	.....	.....	.....	525,000	610,000	613,000
Others .....	.....	.....	.....	6,845	6,877	5,000
Total Foreign	151,474	165,563	164,087	1,527,777	1,722,414	1,656,817
United States .....	.....	.....	.....	315,083	495,345	361,767
Total	151,474	165,563	164,087	1,842,860	2,217,759	2,018,584

See end of table.

Table 5-60.—International Fruits: Area and production in specified countries, 2008/2009–2010/2011—Continued

Country	Area			Production		
	2008/2009	2009/2010	2010/2011	2008/2009	2009/2010	2010/2011
	<i>Hec- tares</i>	<i>Hec- tares</i>	<i>Hec- tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Fresh Peaches & nectarines:						
Australia				105,500	98,000	105,500
Canada				29,000	26,000	26,000
Chile	10,820	9,606	9,500	177,000	151,000	171,000
China				9,549,351	9,815,000	10,015,000
EU-27	230,436	230,913	228,817	3,974,915	4,032,665	3,810,000
Japan	10,100	10,100	10,000	157,300	150,700	150,000
Russia				27,000	30,000	30,000
Taiwan	2,693	2,483	2,438	30,373	28,838	31,643
Turkey				540,000	547,000	550,000
Others	77,380					
Total Foreign	331,429	253,102	250,755	14,590,439	14,879,203	14,889,143
United States				1,284,573	1,181,526	1,199,900
Total	331,429	253,102	250,755	15,875,012	16,060,729	16,089,043

FAS, Office of Global Analysis: Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 5-61.—Pears: Production and utilization, by State and United States, crop of 2010¹

State and variety	Total production	Utilized production	Utilization	
			Fresh ²	Processed
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
CA, all	220,000	220,000	(D)	(D)
Bartlett	170,000	170,000	55,000	115,000
Other	50,000	50,000	(D)	(D)
MI	900	900	(D)	(D)
NY	8,300	8,200	(D)	(D)
OR, all	192,000	192,000	(D)	(D)
Bartlett	47,000	47,000	31,000	16,000
Other	145,000	145,000	(D)	(D)
PA	2,400	2,300	(D)	(D)
WA, all	390,000	390,000	(D)	(D)
Bartlett	168,000	168,000	63,000	105,000
Other	222,000	222,000	(D)	(D)
US	813,600	813,400	529,730	283,670

¹ Preliminary. ² Includes "Home use." ³ Mostly canned, but includes small quantities dried, juiced, and other uses. (D) Withheld to avoid disclosing data for individual operations.
NASS, Crops Branch, (202) 720-2127.

Table 5-62.—Pears: Production and utilization, United States, 2001–2010

Crop of—	Total production	Utilized production	Utilization of quantities sold—Fresh ¹
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
2001	1,026,930	989,430	568,320
2002	890,020	888,570	524,440
2003	934,050	928,450	559,950
2004	878,260	873,400	514,270
2005	823,320	821,670	504,400
2006	842,035	831,120	500,720
2007	872,950	871,850	551,960
2008	869,850	868,880	548,930
2009	957,220	955,820	603,800
2010 ²	813,600	813,400	529,730

¹ Includes "Home use." ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 5-63.—Papayas: Area, utilized production, utilization, marketing year average price, and value, Hawaii, 2001–2010

Year	Area harvested	Utilized production	Utilization		Price per pound	Value
			Fresh	Processed		
	<i>Acres</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>dollars</i>
2001	1,950	55,000	52,000	3,000	26.5	14,598
2002	1,720	45,900	42,700	3,200	26.0	11,924
2003	1,565	42,600	40,800	1,800	30.7	13,069
2004	1,265	35,800	34,100	1,700	34.5	12,361
2005	1,480	32,900	30,700	2,200	34.2	11,241
2006	1,530	28,700	26,600	2,100	38.5	11,049
2007	1,310	33,400	31,200	2,200	39.2	13,094
2008	1,380	33,500	31,500	2,000	43.0	14,393
2009	1,325	31,500	30,300	1,200	45.0	14,186
2010 ¹	1,350	30,100	29,200	900	37.0	11,123

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 5-64.—Plums, California: Production, value, and utilization, 2001–2010

Season	Total production	Utilized production	Marketing year average price per ton ¹	Value
	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	210,000	210,000	306.00	64,362
2002	201,000	201,000	386.00	77,586
2003	209,000	209,000	418.00	87,362
2004	156,000	144,000	516.00	74,347
2005	171,000	171,000	541.00	92,463
2006	158,000	158,000	688.00	108,648
2007	152,000	152,000	665.00	101,077
2008	160,000	160,000	356.00	56,960
2009	112,000	112,000	514.00	57,568
2010	141,300	141,300	555.00	78,422

¹ Fresh fruit prices are equivalent returns at point of first sale. Processing fruit prices are equivalent returns at processing plant door.

NASS, Crops Branch, (202) 720–2127.

Table 5-65.—Prunes (dried basis): Production, price and value, California, 2001–2010 ¹

Season	Total production	Utilized production	Marketing year average price per ton ²	Value
	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	150,000	135,000	726.00	98,010
2002	172,000	163,000	810.00	132,030
2003	181,000	168,000	772.00	129,696
2004	49,000	48,000	1,500.00	72,000
2005	97,000	94,000	1,470.00	138,180
2006	198,000	189,000	1,390.00	262,710
2007	83,000	81,000	1,450.00	117,450
2008	129,000	129,000	1,500.00	193,500
2009	166,000	166,000	1,230.00	204,180
2010	127,000	127,000	1,180.00	149,860

¹ The drying ratio is approximately 3 pounds of fresh fruit to 1 pound of dried fruit. ² Equivalent returns at the processing plant door.

NASS, Crops Branch, (202) 720–2127.

Table 5-66.—Prunes and plums: Production, value, and utilization, 4-States, 2001–2010 ¹

Year	Total production	Utilized production	Marketing year average price per ton	Value	Utilization of quantities sold			
					Fresh ²	Processed (fresh basis)		
						Dried and other	Canned	Frozen
	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
2001	21,200	20,000	273.00	5,459	11,000	3,250	4,470	1,280
2002	15,650	14,790	286.00	4,237	6,360	3,930	3,340	1,160
2003	16,300	14,880	353.00	5,260	7,700	2,780	3,100	1,300
2004	25,000	18,920	360.00	6,802	10,350	4,390	3,140	1,040
2005	9,100	9,050	562.00	5,085	5,500	680	2,450	420
2006	21,500	19,200	452.00	8,678	9,550	4,300	3,250	2,100
2007	12,100	10,920	454.00	4,956	6,420	1,300	2,550	650
2008	15,500	15,480	382.00	5,918	8,700	3,540	2,130	1,110
2009	18,600	17,700	327.00	5,787	9,750	5,040	2,130	780
2010	12,100	11,200	439.00	4,915	7,700	1,650	1,395	455

¹ ID, MI, OR, and WA. Mostly prunes; however, estimates include small quantities of plums in all States. ² Includes "Home use."

NASS, Crops Branch, (202) 720–2127.

Table 5-67.—Prunes and plums (fresh basis): Production and season average price per ton, by State, 2008–2010

State	Total production			Utilized production			Price per ton ¹		
	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
ID	2,200	2,000	2,700	2,180	2,000	2,600	585.00	496.00	378.00
MI	2,300	2,900	2,000	2,300	2,000	1,500	357.00	530.00	640.00
OR	7,500	9,400	4,300	7,500	9,400	4,000	278.00	218.00	428.00
WA	3,500	4,300	3,100	3,500	4,300	3,100	497.00	393.00	406.00
Total, 4 States	15,500	18,600	12,100	15,480	17,700	11,200	382.00	327.00	439.00

¹ Fresh fruit prices are equivalent packinghouse-door returns for OR and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.
 NASS, Crops Branch, (202) 720–2127.

Table 5-68.—Prunes and plums: Utilization and marketing year average price per ton, by State, 2004–2010

State and season	Quantity				Price ³			
	Fresh ¹	Dried and other ²	Canned	Frozen	Fresh	Dried and other	Canned	Frozen
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
MI:								
2004	350	(⁴)	(⁴)	(⁴)	769.00	(⁴)	(⁴)	(⁴)
2005	450	(⁴)	(⁴)	(⁴)	760.00	(⁴)	(⁴)	(⁴)
2006	1,800	(⁴)	(⁴)	(⁴)	730.00	(⁴)	(⁴)	(⁴)
2007	900	(⁴)	(⁴)	(⁴)	765.00	(⁴)	(⁴)	(⁴)
2008	700	(⁴)	(⁴)	(⁴)	775.00	(⁴)	(⁴)	(⁴)
2009	1,000	(⁴)	(⁴)	(⁴)	880.00	(⁴)	(⁴)	(⁴)
2010	1,000	(⁴)	(⁴)	(⁴)	870.00	(⁴)	(⁴)	(⁴)
OR:								
2004	3,000	(⁴)	(⁴)	(⁴)	537.00	(⁴)	(⁴)	(⁴)
2005	1,200	(⁴)	(⁴)	(⁴)	445.00	(⁴)	(⁴)	(⁴)
2006	2,500	(⁴)	(⁴)	(⁴)	496.00	(⁴)	(⁴)	(⁴)
2007	1,800	(⁴)	(⁴)	(⁴)	501.00	(⁴)	(⁴)	(⁴)
2008	3,500	(⁴)	(⁴)	(⁴)	407.00	(⁴)	(⁴)	(⁴)
2009	4,200	(⁴)	(⁴)	(⁴)	322.00	(⁴)	(⁴)	(⁴)
2010	2,800	(⁴)	(⁴)	(⁴)	498.00	(⁴)	(⁴)	(⁴)
Total States: ⁵								
2004	10,350	4,390	3,140	1,040	468.00	237.00	196.00	289.00
2005	5,500	680	2,450	420	759.00	244.00	262.00	250.00
2006	9,550	4,300	3,250	2,100	639.00	285.00	277.00	213.00
2007	6,420	1,300	2,550	650	622.00	213.00	217.00	200.00
2008	8,700	3,540	2,130	1,110	547.00	153.00	182.00	207.00
2009	9,750	5,040	2,130	780	472.00	129.00	178.00	204.00
2010	7,700	1,650	1,395	455	551.00	163.00	209.00	251.00

¹ Includes "Home use." ² Some quantities otherwise processed are included to avoid disclosure of individual operations. ³ Prices for fresh sales are average prices as sold for ID and MI; equivalent packinghouse door returns for OR and WA. Quantities processed are priced at the equivalent processing plant door level. ⁴ Not published to avoid disclosure of individual operations, but is included in total. ⁵ Includes ID, MI, OR, and WA.
 NASS, Crops Branch, (202) 720–2127.

Table 5-69.—Prunes: Foreign trade, United States, 2000–2009

Year beginning October	Imports				Domestic exports			
	Fresh prunes and plums	Other-wise prepared or preserved	Dried prunes ¹	Total, in terms of fresh ²	Fresh prunes and plums	Dried prunes ¹	Dried, in fruit salad ^{1 3}	Total, in terms of fresh ²
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
2000	33,400	792	431	35,231	62,926	83,746	1,089	283,170
2001	32,459	811	969	35,704	62,802	69,660	704	245,478
2002	32,336	921	570	34,643	60,028	66,624	1,403	236,637
2003	35,959	1,039	677	38,650	45,105	73,976	1,693	241,554
2004	40,061	1,089	9,871	66,668	48,539	45,835	2,493	174,005
2005	30,606	1,197	6,875	49,531	48,004	48,903	2,208	180,695
2006	36,434	865	839	39,392	46,633	66,253	1,268	221,930
2007	29,104	678	828	31,863	50,551	61,345	1,414	213,483
2008	29,409	829	3,906	40,293	46,215	54,706	1,236	191,451
2009	27,226	805	620	29,559	47,202	65,070	1,355	219,653

¹ Net processed weight. ² Exports and imports of dried prunes converted to unprocessed dry weight by dividing by 1.04. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 2.7 pounds fresh. ³ "Other-wise prepared or preserved" converted to terms of fresh fruit on the basis that 1 pound equals 0.899 pound fresh. ³ Dried prunes in salad estimated at 43 percent of total dried fruit for salad.

ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-70.—Strawberries, commercial crop: Production and value per hundredweight, by State and United States, 2008–2010

Utilization, season, and State	Production			Value per unit		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
FOR FRESH MARKET:						
CA	18,605	20,040	20,821	77.30	79.00	79.60
FL	1,794	2,376	1,936	139.00	132.00	187.00
MI	47	43	27	122.00	150.00	147.00
NY	45	44	35	165.00	205.00	197.00
NC	208	195	180	100.00	135.00	135.00
OH	42	30	35	174.00	191.00	272.00
OR	26	29	37	172.00	140.00	166.00
PA	73	65	56	211.00	208.00	207.00
WA	22	11	10	172.00	158.00	189.00
WI	49	47	41	145.00	155.00	157.00
US	20,911	22,880	23,178	84.10	86.10	90.20
PROCESSING:						
CA	4,070	4,816	5,008	34.40	29.50	27.80
MI	2	3	2	56.00	55.00	60.00
OR	212	182	198	58.00	54.00	51.00
WA	122	132	115	51.70	50.00	50.00
US	4,406	5,133	5,323	36.00	30.90	29.20

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 5-71.—Strawberries, commercial crop: Area, yield, production, value per hundred weight, and total value, United States, 2001–2010

Year	Fresh market and processing					Fresh market ¹			Processing		
	Area for harvest	Yield per acre	Production	Value ²		Production	Value ²		Production	Value ²	
				Per cwt	Total		Per cwt	Total		Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dollars</i>
2001	45,700	361	16,509	64.70	1,068,582	12,597	75.80	954,413	3,912	29.20	114,169
2002	47,600	396	18,845	61.60	1,161,630	14,063	71.30	1,003,145	4,782	33.10	158,485
2003	48,400	445	21,560	63.80	1,375,142	16,424	74.90	1,230,583	5,136	28.10	144,559
2004	51,500	430	22,138	58.50	1,295,464	16,944	68.40	1,159,082	5,194	26.30	136,382
2005	52,460	443	23,227	60.10	1,396,385	18,110	68.90	1,248,407	5,117	28.90	147,978
2006	53,460	450	24,038	63.20	1,519,494	19,109	72.20	1,379,658	4,929	28.40	139,836
2007	52,180	469	24,453	71.60	1,751,108	19,733	82.10	1,620,241	4,720	27.70	130,867
2008	54,470	465	25,317	75.80	1,918,288	20,911	84.10	1,759,564	4,406	36.00	158,724
2009	58,080	482	28,013	76.00	2,129,585	22,880	86.10	1,970,920	5,133	30.90	158,665
2010 ³	56,990	500	28,501	78.80	2,245,319	23,178	90.20	2,090,129	5,323	29.20	155,190

¹ Fresh market price and value at point of first sale. Processing price and value at processing plant door. ² Mostly for fresh market, but includes some quantities used for processing in States for which processing estimates are not prepared. ³ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-72.—Strawberries, commercial crop: Area harvested, production, value per hundred weight, by State and United States, 2008–2010 ¹

Season and State	Area harvested			Production			Value per unit		
	2008	2009	2010 ²	2008	2009	2010 ²	2008	2009	2010 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
CA	37,600	39,800	38,600	22,675	24,856	25,829	69.60	69.40	69.60
FL	6,900	8,800	8,800	1,794	2,376	1,936	139.00	132.00	187.00
MI	800	800	750	49	46	29	119.00	144.00	141.00
NY	1,400	1,400	1,400	45	44	35	165.00	205.00	197.00
NC	1,600	1,500	1,500	208	195	180	100.00	105.00	135.00
OR	770	710	730	42	30	35	174.00	191.00	272.00
OH	1,800	1,700	1,900	238	211	235	70.50	65.80	69.10
PA	1,200	1,100	1,100	73	65	56	211.00	208.00	207.00
WA	1,600	1,500	1,500	144	143	125	70.10	58.30	61.10
WI	800	770	710	49	47	41	145.00	155.00	157.00
US	54,470	58,080	56,990	25,317	28,013	28,501	75.80	76.00	78.80

¹ Includes quantities used for fresh market and processing. ² Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-73.—Fruits, noncitrus: Production, utilization, and value, United States, 2001–2010¹

Year	Utilized production	Fresh ²	Processed						Value of utilized production
			Canned	Dried	Juice	Frozen	Wine	Other	
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 dollars
2001	16,740	6,488	1,859	2,290	1,462	665	3,568	169	7,918,636
2002	17,122	6,549	1,727	2,582	1,251	591	3,999	138	8,137,640
2003	16,848	6,672	1,762	2,293	1,295	716	3,582	219	8,434,610
2004	16,823	7,168	1,710	1,425	1,418	685	3,819	290	8,553,060
2005	18,272	7,188	1,575	2,101	1,555	712	4,551	277	9,805,757
2006	16,816	6,930	1,400	2,219	1,256	710	3,726	235	10,510,417
2007	17,048	7,013	1,453	2,030	1,277	748	3,921	278	11,436,449
2008	17,603	7,248	1,406	2,413	1,228	682	3,944	290	11,270,860
2009	18,069	7,562	1,394	2,148	1,235	742	4,373	269	11,839,538
2010 ³	17,775	7,453	1,364	2,244	1,134	693	4,274	273	12,053,940

¹Includes the following crops: Apples, apricots, avocados, bananas, berries, cherries, cranberries, dates, figs, grapes, guavas, kiwifruit, nectarines, olives, papayas, peaches, pears, pineapples, plums, prunes, and strawberries. ²Includes "Home Use," local and roadside sales. ³NASS, Crops Branch, (202) 720–2127.

Table 5-74.—Fruits, fresh: Total reported domestic rail, truck, and air shipments, 2009

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
Citrus:													
Grapefruit	1,801	1,814	1,548	544	69	16	10	11	61	791	1,138	1,410	9,213
Grapefruit-organic											1	5	6
Lemons	20	23	33	51	61	36	31	47	34	38	31	28	433
Oranges	897	708	792	795	624	390	90	80	115	524	984	1,303	7,302
Oranges-organic												2	2
Tangelos	139	24								4	45	116	328
Templets	40	51	15	2									108
Total	2,897	2,620	2,388	1,392	754	442	131	138	210	1,357	2,199	2,864	17,392
Noncitrus:													
Apples	5,623	4,667	4,376	4,257	4,581	3,139	2,597	3,335	3,959	6,446	4,823	4,461	52,264
Apples-organic	376	288	256	228	192	81	38	39	173	337	263	253	2,524
Apricots					68	67	109	34	2				280
Apricots-organic							6	3					9
Avocados	55	44	82	210	407	322	361	121	81	45	41		2,196
Blueberries			2	98	243	599	606	244	79	7			1,878
Blueberries-organic					5	9	10	3					27
Cherries				9	606	1,788	2,503	446					5,352
Cherries-organic						36	75	15					126
Grapes	116				211	685	2,300	3,303	3,199	2,607	2,040	895	15,356
Grapes-organic					10	54	9	2	1	2	1		79
Nectarines					261	632	773	744	403	5			2,818
Papaya	9	9	10	10	12	10	11	10	9	12			102
Peaches					533	1,076	1,534	1,354	756	74			5,327
Peaches-organic					1			23	23	1			48
Pears	1,099	815	649	556	446	217	424	609	925	1,753	1,345	1,186	10,024
Pears-organic	52	30	19	10	5		7	4	31	54	52	47	311
Persimmons										11	19	6	36
Plums					117	425	691	543	342	74	2		2,194
Pomegranates								2	42	54	31	9	138
Prunes								25	29	2			56
Strawberries	727	770	1,685	2,174	2,268	2,129	1,710	1,327	1,146	673	505	340	15,454
Strawberries-organic	3	4	15	33	74	92	85	60	47	19	10	3	445
Total	8,060	6,627	7,094	7,585	10,040	11,361	13,915	12,486	11,287	12,212	9,136	7,241	117,044
Grand total	10,957	9,247	9,482	8,977	10,794	11,803	14,046	12,624	11,497	13,569	11,335	10,105	134,436

AMS, Fruit and Vegetable Division, Market News Branch, (202) 720–3343.

Table 5-75.—Fruits, dried: Production (dry basis), California, 2001–2010

Year	Apricots	Figs ¹	Peaches ²	Pears ³	Prunes	Grapes ⁴	Total
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
2001	820	13,000	1,450	500	135,000	417,100	567,870
2002	1,120	16,900	1,525	460	163,000	443,400	626,405
2003	900	15,200	1,070	610	168,000	351,900	537,680
2004	1,630	15,600	870	620	48,000	277,300	344,020
2005	1,360	15,100	1,160	400	94,000	357,500	469,520
2006	640	13,000	1,290	(D)	189,000	309,500	513,430
2007	1,970	14,500	1,365	(D)	81,000	360,000	458,835
2008	1,830	13,100	1,050	(D)	129,000	390,300	535,280
2009	1,090	13,300	850	(D)	166,000	335,500	516,740
2010	1,400	12,060	2,010	(D)	127,000	382,200	524,670

¹ Standard and substandard. ² Freestone only. ³ Bartlett only. ⁴ Raisin and table type. ⁵ (D) with held to avoid disclosing data for individual operations.
NASS, Crops Branch, (202) 720-2127.

Table 5-76.—International Raisins: Production in specified countries, 2008/2009–2010/2011

Country	2008/2009	2009/2010	2010/2011
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Afghanistan	26,000	28,000	29,000
Argentina	26,000	27,000	29,000
Australia	16,000	14,000	15,000
Chile	80,000	65,000	75,000
China	150,000	185,000	160,000
EU-27	10,000	12,000	10,000
Iran	80,000	145,000	150,000
South Africa	28,000	43,000	45,000
Turkey	310,000	260,000	260,000
Uzbekistan	25,700	26,000	30,000
Others	8,500	8,300	8,500
Total Foreign	760,200	813,300	811,500
United States	354,074	304,361	304,000
Total	1,114,274	1,117,661	1,115,500

FAS, Office of Global Analysis: Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 5-77.—Fruits, frozen: Commercial pack, United States, 1997–2004

Commodity	1997	1998	1999	2000	2001	2002	2003	2004
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Apples	119,180	124,866	111,944	141,820	146,145	123,232	113,836	80,506
Apricots	24,267	20,929	18,492	22,786	30,638	20,591	14,767	4,804
Cherries, RSP	(¹)	(¹)	(¹)	(¹)	(¹)	6,912	40,709	40,332
Cherries, sweet ..	24,515	21,628	13,640	15,901	13,101	9,062	8,175	11,010
Peaches	124,220	110,491	123,942	148,083	131,694	135,884	136,204	123,378
Plums and prunes	789	1,518	986	1,331	1,380	680	1,732	1,359
Purees, noncitrus	85,333	100,239	85,535	74,663	58,924	36,052	31,359	31,253
Berries:								
Blackberries	26,272	24,734	23,895	26,857	22,884	25,074	23,938	12,962
Blueberries	122,767	90,850	96,567	102,185	98,369	39,887	52,750	38,122
Boysenberries	4,983	3,338	4,703	3,597	3,537	3,174	1,808	1,407
Loganberries	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Raspberries	27,504	23,851	23,324	23,902	21,736	12,220	30,554	4,888
Strawberries	328,150	373,824	419,768	439,749	422,371	415,865	246,202	215,481
Miscellaneous fruits and berries	110,644	107,716	101,907	135,066	54,799	5,197	4,682	5,421
Total	998,624	1,003,984	1,024,703	1,135,940	1,005,578	826,918	706,716	570,918

¹ Data not available. ² Included in miscellaneous.
ERS, Specialty Crops and Fiber Branch, (202) 694-5260. Data from American Frozen Food Institute.

Table 5-78.—Fruits: Per capita consumption, United States, 2000–2009

Year	Fruits used fresh		
	Citrus fruit ²	Noncitrus fruits ³	Canned fruits ⁴
	Per capita	Per capita	Per capita
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2000	23.5	77.7	15.3
2001	23.9	73.5	15.5
2002	23.3	75.9	14.8
2003	23.8	77.5	15.0
2004	22.6	79.8	14.9
2005	21.6	78.3	14.4
2006	21.6	79.6	13.2
2007	17.9	79.4	14.2
2008	20.6	79.6	13.4
2009	20.7	80.2	13.6

Year	Juice ⁵	Frozen fruit ⁶	Dried fruits ⁷
	Per capita	Per capita	Per capita
	<i>Gallons</i>	<i>Pounds</i>	<i>Pounds</i>
2000	8.6	3.4	2.5
2001	8.3	6.5	2.4
2002	8.2	4.1	2.6
2003	8.4	5.1	2.3
2004	8.2	4.6	2.3
2005	7.7	5.4	2.3
2006	7.8	5.2	2.3
2007	7.6	5.5	2.3
2008	7.5	5.1	2.2
2009	7.2	5.1	2.2

¹ Fresh citrus fruits, canned fruit, and fruit juices are on a crop-year basis. Dried fruits are on a pack-year basis. The per capita consumption was obtained by dividing the total consumption by total population. ² Oranges and tangelos, lemons, limes, and grapefruit. ³ Apples, apricots, avocados, bananas, cherries, cranberries, grapes, kiwifruit, mangoes, peaches and nectarines, pears, pineapples, papayas, plums and prunes, and strawberries. ⁴ Apples, apricots, cherries, olives, peaches, pears, pineapples, and plums and prunes. ⁵ Orange, grapefruit, lemon, lime, apple, grape, pineapple, prune, and cranberry. ⁶ Blackberries, blueberries, raspberries, strawberries, other berries, apples, apricots, cherries, and peaches. ⁷ Apples, apricots, dates, figs, peaches, pears, prunes, and raisins. Dried data in terms of processed weight. ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-79.—All tree nuts: Supply and utilization, United States, 2000/2001–2009/2010

Market year ¹	Beginning stocks	Marketable production ²	Imports	Total supply	Exports	Ending stocks	Domestic consumption	
							Total	Per capita Pounds
	—Million pounds (shelled)—							
2000/01	331.5	1,127.9	293.1	1,752.6	781.0	237.7	733.9	2.58
2001/02	237.7	1,347.3	338.8	1,923.7	848.7	256.3	818.8	2.86
2002/03	256.3	1,571.3	362.4	2,190.1	927.8	310.3	952.0	3.29
2003/04	310.3	1,519.3	430.2	2,259.8	964.8	279.9	1,015.1	3.48
2004/05	279.9	1,552.4	502.7	2,335.1	1,041.6	263.0	1,030.5	3.50
2005/06	263.0	1,472.2	431.9	2,167.1	1,123.4	267.2	776.5	2.61
2006/07	267.2	1,651.0	438.3	2,356.5	1,127.5	243.1	986.0	3.28
2007/08	243.1	2,070.9	489.8	2,803.9	1,355.7	405.9	1,042.3	3.43
2008/09	405.9	2,240.2	439.5	3,085.6	1,460.5	542.6	1,082.6	3.54
2009/10 ³	542.6	2,104.1	464.5	3,111.2	1,553.3	420.9	1,137.0	3.68

¹ Marketing season begins July 1 for almonds, hazelnuts, macadamias, pecans, and other nuts; August 1 for walnuts; and September 1 for pistachios. ² Utilized production (NASS data) minus inedibles and noncommercial useage. ³ Preliminary. ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-80.—International Nuts: Area and production in specified countries, 2008/2009–2010/2011

Country	Area			Production		
	2008/2009	2009/2010	2010/2011	2008/2009	2009/2010	2010/2011
	<i>Hec-tares</i>	<i>Hec-tares</i>	<i>Hec-tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Almonds:						
Australia				31,000	30,000	35,000
Chile	6,500			8,000	6,500	10,000
China				400	1,500	500
EU-27	710,616	710,022		79,800	104,425	85,500
India	17,000	17,000		1,200	1,200	1,000
Turkey				16,000	16,000	14,500
Others						
Total Foreign	734,116	727,022		136,400	159,625	146,500
United States	267,093	275,186		739,350	639,570	748,430
Total	1,001,209	1,002,208		875,750	799,195	894,930
Filberts:						
Azerbaijan				20,000	32,000	35,000
EU-27	88,500			149,000	105,000	100,000
Turkey				780,000	470,000	570,000
Others						
Total Foreign	88,500			949,000	607,000	705,000
United States	11,412			29,030	42,640	24,500
Total	99,912			978,030	649,640	729,500
Walnuts:						
Brazil				2,300	2,300	2,400
Chile	9,336			30,000	32,500	35,000
China	995,000	1,050,000		490,000	560,00	600,000
EU-27	21,970			70,900	66,000	70,000
India	30,800	30,800		33,000	37,000	40,000
Turkey				85,000	88,000	85,000
Ukraine				80,000	100,000	110,000
Others						
Total Foreign	1,057,136	1,080,800		791,200	885,800	942,400
United States	88,220			395,530	396,440	462,660
Total	1,145,356	1,080,800		1,186,730	1,282,240	1,405,060

See footnotes at end of table.

Table 5-80.—International Nuts: Area and production in specified countries, 2008/2009–2010/2011—Continued

Country	Area			Production		
	2008/ 2009	2009/ 2010	2010/ 2011	2008/ 2009	2009/ 2010	2010/ 2011
	<i>Hec- tares</i>	<i>Hec- tares</i>	<i>Hec- tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Pistachios:						
EU-27	8,352	8,352	.....	11,200	11,200	10,700
Iran				90,000	185,000	210,000
Syria	54,000	54,000	54,000	70,000	62,000	65,000
Turkey				85,000	38,000	110,000
Others						
Total Foreign	62,352	62,352	54,000	256,200	296,200	395,700
United States	47,750	50,990	55,442	126,100	161,025	236,775
Total	110,102	113,342	109,442	382,300	457,225	632,475

FAS, Office of Global Analysis: Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 5-81.—Almonds (shelled basis): Bearing acreage, yield, production, price, and value, California, 2001–2010¹

Year	Bearing Acreage	Yield per acre	Utilized produc- tion	Price per pound	Value
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	530,000	1,570	830,000	0.91	740,012
2002	545,000	2,000	1,090,000	1.11	1,200,687
2003	550,000	1,890	1,040,000	1.57	1,600,144
2004	570,000	1,760	1,005,000	2.21	2,189,005
2005	590,000	1,550	915,000	2.81	2,525,909
2006	610,000	1,840	1,120,000	2.06	2,258,790
2007	640,000	2,170	1,390,000	1.75	2,401,875
2008	680,000	2,400	1,630,000	1.45	2,343,200
2009	720,000	1,960	1,410,000	1.65	2,293,500
2010 ²	740,000	2,220	1,640,000	1.75	2,838,500

¹ Price and value are based on edible portion of the crop only. Included in production are inedible quantities of no value as follows (million pounds): 2001-16.8; 2002-8.3; 2003-20.8; 2004-14.5; 2005-16.1; 2006-23.5; 2007-17.5; 2008-14.0; 2009-20.0; 2010-18.0. ² Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-82.—Almonds (shelled basis): Foreign trade, United States, 2000–2009¹

Year beginning October	Imports	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>
2000	173	225,550
2001	319	261,563
2002	750	289,589
2003	830	308,041
2004	1,233	304,711
2005	2,076	324,798
2006	1,515	342,046
2007	1,722	397,105
2008	796	439,759
2009	776	462,253

¹ Imports of unshelled nuts converted to shelled basis at ratio of 1.67 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 1.67 to 1.0.

ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-83.—Hazelnuts (in-shell basis): Bearing acreage, yield, production, price, and value, Oregon, 2001–2010

Year	Bearing Acreage	Yield per acre	Utilized production	Price per ton	Value
	Acres	Tons	Tons	Dollars	1,000 dollars
2001	29,000	1.71	49,500	701	34,700
2002	29,200	0.67	19,500	1,000	19,500
2003	28,000	1.35	37,900	1,030	39,037
2004	28,400	1.32	37,500	1,440	54,000
2005	28,300	0.98	27,600	2,240	61,824
2006	28,200	1.52	43,000	1,080	46,440
2007	28,600	1.29	37,000	2,040	75,480
2008	28,300	1.13	32,000	1,620	51,840
2009	28,700	1.64	47,000	1,690	79,430
2010 ¹	29,000	0.97	28,000	2,410	67,480

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-84.—Hazelnuts (shelled basis): Foreign trade, United States, 2000–2009¹

Year beginning October	Imports	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>
2000	5,129	5,706
2001	6,736	11,110
2002	6,441	4,524
2003	4,916	11,142
2004	4,108	10,459
2005	5,383	11,183
2006	4,344	11,193
2007	4,979	12,259
2008	2,969	9,715
2009	2,533	13,917

¹ Imports of unshelled nuts converted to shelled basis at ratio of 2.22 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1.

ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-85.—Macadamia nuts (in-shell basis): Bearing acreage, yield, production, price, and value, Hawaii, 2001–2010

Year	Bearing Acreage	Yield per acre	Utilized production	Price per pound	Value
	Acres	Pounds	1,000 pounds	Cents	1,000 dollars
2001	17,800	3,150	56,000	59.0	33,040
2002	17,800	2,980	53,000	57.0	30,210
2003	17,800	2,980	53,000	61.0	32,330
2004	17,800	3,170	56,500	73.0	41,245
2005	18,000	3,000	54,000	81.0	43,740
2006	15,000	3,870	58,000	67.0	38,860
2007	15,000	2,730	41,000	60.0	24,600
2008	15,000	3,330	50,000	67.0	33,500
2009	15,000	2,800	42,000	70.0	29,400
2010 ¹	15,000	2,670	40,000	75.0	30,000

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-86.—Pecans (in-shell basis): Production, price per pound, and value, United States, 2001–2010

Year	Improved varieties ¹			Native and seedling			All pecans		
	Utilized production	Price per pound	Value	Utilized production	Price per pound	Value	Utilized production	Price per pound	Value
	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
2001	246,550	66.2	163,204	91,950	41.2	37,897	338,500	59.4	201,101
2002	130,720	107.0	139,597	42,180	60.3	25,436	172,900	95.5	165,033
2003	202,900	110.0	223,547	79,200	68.3	54,082	282,100	98.4	277,629
2004	138,970	192.0	267,215	46,830	128.0	59,709	185,800	176.00	326,924
2005 ²	228,700	154.0	351,353	51,550	108.0	55,567	280,250	145.00	406,920
2006	152,130	173.0	262,544	55,170	109.0	59,949	207,300	156.00	322,493
2007	303,462	123.0	373,131	83,843	72.2	60,513	387,305	112.00	433,644
2008	173,660	142.0	246,590	28,420	88.3	25,097	202,080	134.00	271,687
2009	249,720	153.0	381,550	52,300	93.4	48,838	302,020	143.00	430,388
2010	232,560	249.0	578,149	61,180	158.0	96,679	293,740	230.00	674,828

¹ Budded, grafted or topworked varieties. ² MO added.
 NASS, Crops Branch, (202) 720–2127.

Table 5-87.—Pecans (in-shell basis): Production and marketing year average price per pound, by State and United States, 2008–2010

Item and State	Utilized production			Price per pound		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
IMPROVED VARIETIES ²						
AL	7,400	12,800	4,500	1.270	1.200	1.750
AZ	17,500	20,000	22,000	1.450	1.720	2.800
AR	1,000	1,300	780	1.360	1.020	2.000
CA	3,750	3,920	5,700	1.310	1.510	2.540
FL	1,400	1,500	1,200	2.000	1.200	1.900
GA	73,000	88,000	70,000	1.470	1.330	2.200
LA	1,000	2,500	3,500	1.350	1.300	2.000
MS	900	2,300	1,400	1.300	1.150	1.600
MO	110	200	180	1.400	1.350	2.200
NM	43,000	68,000	66,000	1.450	1.760	2.830
NC	600	(NA)	(NA)	1.300	(NA)	(NA)
OK	1,000	3,000	6,000	1.600	1.500	2.100
SC	3,000	1,200	1,300	1.210	1.300	1.800
TX	20,000	45,000	50,000	1.220	1.640	2.500
US	173,660	249,720	232,560	1.420	1.530	2.490
NATIVE AND SEEDLING						
AL	600	1,200	500	0.860	0.740	1.180
AR	500	1,200	320	1.020	0.930	1.620
FL	300	1,600	300	1.100	1.100	1.100
GA	5,000	12,000	5,000	1.000	0.890	1.700
KS	1,900	1,000	3,000	1.000	1.300	1.750
LA	4,000	6,500	16,500	0.850	0.750	1.350
MS	600	700	700	1.000	0.650	1.100
MO	1,020	1,800	660	1.050	1.200	1.600
NC	100	(NA)	(NA)	0.600	(NA)	(NA)
OK	4,000	10,500	14,000	0.800	0.900	1.650
SC	400	800	200	0.650	0.880	1.450
TX	10,000	15,000	20,000	0.825	1.030	1.700
US	28,420	52,300	61,180	0.883	0.934	1.580
ALL PECANS						
AL	8,000	14,000	5,000	1.240	1.160	1.690
AZ	17,500	20,000	22,000	1.450	1.720	2.800
AR	1,500	2,500	1,100	1.250	0.977	1.890
CA	3,750	3,920	5,700	1.310	1.510	2.540
FL	1,700	3,100	1,500	1.840	1.150	1.740
GA	78,000	100,000	75,000	1.440	1.280	2.170
KS	1,900	1,000	3,000	1.000	1.300	1.750
LA	5,000	9,000	20,000	0.950	0.903	1.460
MS	1,500	3,000	2,100	1.180	1.030	1.430
MO	1,130	2,000	840	1.080	1.220	1.730
NM	43,000	68,000	66,000	1.450	1.760	2.830
NC	700	(NA)	(NA)	1.200	(NA)	(NA)
OK	5,000	13,500	20,000	0.960	1.030	1.790
SC	3,400	2,000	1,500	1.140	1.130	1.750
TX	30,000	60,000	70,000	1.090	1.490	2.270
US	202,080	302,020	293,740	1.340	1.430	2.300

¹ Preliminary. ² Budded, grafted or topworked varieties. (NA) Not available.
 NASS, Crops Branch, (202) 720–2127.

Table 5-88.—Pecans (shelled basis): Foreign trade, United States, 2000–2009¹

Year beginning October	Imports	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>
2000	12,902	8,963
2001	14,323	11,115
2002	14,555	13,243
2003	20,953	15,275
2004	28,672	13,528
2005	30,983	16,419
2006	23,923	19,145
2007	33,689	29,409
2008	26,831	22,037
2009	33,591	30,726

¹ Imports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1.

ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-89.—Pistachios (in-shell basis): Bearing acreage, yield, production, price, and value, California, 2001–2010

Year	Bearing Acreage	Yield per acre	Utilized production	Price per pound	Value
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	78,000	2,060	161,000	1.01	162,610
2002	83,000	3,650	303,000	1.10	333,300
2003	88,000	1,350	119,000	1.22	145,180
2004	93,000	3,730	347,000	1.34	464,980
2005	105,000	2,700	283,000	2.05	580,150
2006	112,000	2,130	238,000	1.89	449,820
2007	115,000	3,620	416,000	1.41	586,560
2008	118,000	2,360	278,000	2.05	569,900
2009	126,000	2,820	355,000	1.67	592,850
2010 ¹	137,000	3,810	522,000	2.22	1,158,840

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-90.—Walnuts, English (in-shell basis): Bearing acreage, yield, production, price, and value, California, 2001–2010

Year	Bearing Acreage	Yield per acre	Utilized production	Price per ton	Value
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	204,000	1.50	305,000	1,120	341,600
2002	210,000	1.34	282,000	1,170	329,940
2003	213,000	1.53	326,000	1,160	378,160
2004	214,000	1.52	325,000	1,390	451,750
2005	215,000	1.65	355,000	1,570	557,350
2006	216,000	1.60	346,000	1,630	563,980
2007	218,000	1.50	328,000	2,290	751,120
2008	223,000	1.96	436,000	1,280	558,080
2009	227,000	1.93	437,000	1,710	747,270
2010 ¹	227,000	2.22	503,000	2,110	1,061,330

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 5-91.—Walnuts (shelled basis): Foreign trade, United States, 2000–2009¹

Year beginning October	Imports	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>
2000	523	41,918
2001	49	46,937
2002	99	49,925
2003	170	56,608
2004	331	60,541
2005	561	89,668
2006	974	69,581
2007	4,059	77,704
2008	837	96,313
2009	1,529	101,865

¹ Imports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1.

ERS, Food and Specialty Crops Branch, (202) 694–5260.

Table 5-92.—Coffee: International trade, exports from principal producing countries, 2008-2010

Country of origin	2008	2009	2010
	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>
Principle exporting countries:			
Brazil	27,290	31,475	29,780
Colombia	11,525	8,935	7,435
Ethiopia	2,110	1,850	2,325
Guatemala	3,890	3,783	3,860
Honduras	3,440	3,050	3,200
India	3,820	3,120	4,110
Indonesia	6,110	7,700	8,750
Mexico	2,610	2,735	2,480
Peru	2,660	3,830	3,150
Vietnam	15,735	15,565	18,670
Others	17,289	17,433	17,976
Total Foreign	96,479	99,476	101,736
United States			
Total	96,479	99,476	101,736
Principle importing countries:			
Algeria	2,025	2,045	2,060
Australia	920	950	1,040
Canada	1,960	1,940	2,010
EU-27	45,760	45,365	46,405
Japan	6,860	7,115	6,835
Korea, South	1,550	1,680	1,705
Malaysia	1,200	1,135	1,480
Philippines	915	1,340	1,920
Russia	4,520	3,455	4,075
Switzerland	1,710	1,800	1,950
Others	5,914	6,606	7,896
Total Foreign	73,334	73,431	77,376
United States	23,475	23,400	22,205
Total	96,809	96,831	99,581

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics.

Table 5-93.—Coffee: Area, yield, production, marketing year average price, and value, Hawaii and Puerto Rico, 2001–2011

Year	Area	Yield per acre	Production ¹	Price per pound	Value
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
	Hawaii				
2001–2002	6,300	1,270	8,000	2.45	19,600
2002–2003	5,900	1,270	7,500	3.10	23,250
2003–2004	5,900	1,410	8,300	2.90	24,070
2004–2005	5,800	965	5,600	3.55	19,880
2005–2006	6,100	1,340	8,200	4.55	37,310
2006–2007	6,300	1,170	7,400	4.30	31,820
2007–2008	6,400	1,170	7,500	4.25	31,875
2008–2009	6,300	1,380	8,700	3.40	29,580
2009–2010	6,300	1,380	8,700	3.60	31,320
2010–2011 ²	6,300	1,250	7,900	3.25	25,675
	Puerto Rico				
2001–2002					
2002–2003					
2003–2004	47,000	480	22,500	1.99	44,775
2004–2005	44,000	420	18,500	1.94	35,890
2005–2006	42,000	465	19,500	2.66	51,870
2006–2007	40,000	450	18,000	2.57	46,260
2007–2008	39,000	450	17,500	2.67	46,725
2008–2009	33,000	405	13,300	2.19	29,127
2009–2010	38,000	240	9,000	2.36	21,240
2010–2011 ²	38,000	240	9,000	2.37	21,330

¹ Parchment basis. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 5-94.—Coffee and tea: U.S. imports, 2008–2010

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Coffee and coffee products:			
Brazil	298,125	338,491	378,129
Vietnam	144,552	172,919	230,147
Colombia	254,687	205,493	181,056
Mexico	85,627	98,546	82,287
Indonesia	81,085	79,074	81,117
Guatemala	114,086	104,343	78,603
Peru	57,770	51,228	52,938
Nicaragua	46,657	36,187	46,008
Costa Rica	57,162	45,001	42,880
Germany(*)	46,792	42,250	34,626
Canada	20,439	23,111	30,420
Honduras	46,253	26,669	21,981
El Salvador	39,446	27,775	21,941
Ethiopia(*)	20,907	12,099	18,339
Other Partners	79,288	84,659	89,162
World Total	1,392,876	1,347,845	1,389,632
Tea, except herbal tea:			
Canada	45,711	58,436	60,641
Argentina	47,220	42,265	49,388
China	26,675	24,596	30,091
India	11,821	12,329	14,305
Germany(*)	9,889	8,146	9,497
Indonesia	6,766	6,899	6,377
Vietnam	3,900	5,417	5,037
Kenya	3,952	3,370	4,428
Mexico	27,884	9,814	4,303
Sri Lanka	3,347	3,327	3,995
Costa Rica	1,683	4,236	3,558
Malawi	2,275	2,801	2,928
United Kingdom	1,701	1,638	1,866
Brazil	3,038	1,871	1,837
Other Partners	13,725	12,901	14,019
World Total	209,586	198,045	212,268

Note: (*) Denotes a country that is a summarization of its component countries.
FAS, Office of Global Analysis, (202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics.

Table 5-95.—Specialty mushrooms: Number of growers, total production, volume of sales, price per pound, and value of sales, United States: 2007/2008-2008/2009, and 2009/2010 ¹

Year and variety	Growers ²	Total Production ³	All sales ³		
			Volume of sales ⁴	Price per pound ⁵	Value of sales
	<i>Number</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2007–2008					
Shiitake	155	9,848	9,673	2.69	26,049
Oyster	61	4,371	4,253	2.88	12,232
Other	24	1,371	1,330	5.16	6,868
US ⁶	181	15,590	15,256	2.96	45,149
2008–2009					
Shiitake	166	9,715	9,458	3.19	30,146
Oyster	67	5,384	5,057	2.46	12,448
Other	27	1,605	1,364	4.14	5,644
US ⁶	188	16,704	15,879	3.04	48,238
2009–2010					
Shiitake	185	6,684	6,417	2.75	17,650
Oyster	80	6,294	5,840	2.56	14,940
Other	27	3,434	3,172	2.18	6,909
US ⁶	221	16,412	15,429	2.56	39,499

¹ Specialty mushroom estimates represent growers who have at least 200 natural wood logs in production or some commercial indoor growing area, and 200 dollars in sales. ² Growers counted only once for US total if growing more than one specialty type mushroom. Growers growing Agaricus and Specialty are included. ³ Total production includes all fresh market and processing sales plus amount harvested but not sold (shrinkage, cullage, dumped, etc.). ⁴ Virtually all specialty mushroom sales are for fresh market. ⁵ Prices for mushrooms are the average prices producers receive at the point of first sale, commonly referred to as the average price as sold. For example, if in a given State, part of the fresh mushrooms are sold F.O.B. packed by growers, part are sold bulk to brokers or repackers, and some are sold retail at roadside stands, the mushroom average price as sold is a weighted average of the average price for each method of sale. ⁶ 2008-09: AR, CA, CT, DE, FL, HI, IL, IN, KS, KY, ME, MD, MA, MI, MN, MO, MT, NH, NY, NC, OH, OR, PA, SC, TN, TX, VA, WA, WV, and WI. 2009-10: AR, CA, CT, FL, HI, IL, IN, KS, KY, ME, MA, MI, MN, MO, MT, NY, NC, OH, OR, PA, SC, TN, TX, VA, VT, WA, WV, and WI.

NASS, Crops Branch, (202) 720–2127.

Table 5-96.—Agaricus mushrooms: Area, volume of sales, marketing year average price, and value of sales, United States: 2000-2010 ¹

Year	Area in production	Volume of sales	Price per pound	Value of sales		
				Total	Fresh market	Processing
	<i>1,000 sq. ft.</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2000–2001	143,873	846,209	.976	825,500	736,543	88,957
2001–2002	140,822	831,107	1.050	870,573	796,522	74,051
2002–2003	141,844	836,398	1.020	855,983	778,307	77,676
2003–2004	146,510	841,162	1.040	878,405	805,200	73,205
2004–2005	143,093	838,083	1.030	862,192	796,493	65,699
2005–2006	142,550	833,677	1.020	848,836	793,538	55,298
2006–2007	145,743	813,849	1.120	915,561	840,560	75,001
2007–2008	136,011	797,348	1.150	917,607	841,753	75,854
2008–2009	134,533	803,896	1.130	910,658	841,021	69,637
2009–2010	129,268	777,064	1.140	884,390	821,472	62,918

¹ Marketing year begins July 1 and ends June 30 the following year.

NASS, Crops Branch, (202) 720–2127.

Table 5-97.—Cut flowers: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010

Year	Quantity sold	Wholesale price	Value of sales at wholesale ¹	Quantity sold	Wholesale price	Value of sales at wholesale ¹
	Alstromeria			Standard carnations		
	1,000 stems	Cents per stem	1,000 dollars	1,000 stems	Cents per stem	1,000 dollars
2001	21,253	24.2	5,137	24,760	15.6	3,870
2002	17,153	27.2	4,674	21,643	15.8	3,416
2003	13,402	29.7	3,978	13,491	17.6	2,374
2004	12,023	31.1	3,735	9,251	17.6	1,624
2005	7,313	35.4	2,588	8,955	20.3	1,816
2006 ²	8,595	21.9	1,885	5,428	17.6	955
2007	9,879	20.8	2,057	3,328	18.8	626
2008	10,774	17.9	1,927	3,343	17.0	567
2009	8,800	18.5	1,629	2,837	16.9	480
2010	9,868	16.7	1,650	1,893	16.7	317
	Pompon chrysanthemums			Delphinium & Larkspur		
	1,000 bunches	Cents per bunch	1,000 dollars	1,000 stems	Cents per stem	1,000 dollars
2001	12,933	1.30	16,831	45,515	24.2	11,008
2002	14,766	1.31	19,351	47,023	23.3	10,971
2003	14,002	1.30	18,196	40,945	23.9	9,797
2004	15,035	1.33	19,980	36,349	25.0	9,082
2005	12,320	1.40	17,246	34,150	23.7	8,087
2006 ²	10,338	1.26	12,985	26,142	23.5	6,133
2007	18,059	0.76	13,810	32,158	24.4	7,842
2008	10,058	1.34	13,428	31,221	24.0	7,505
2009	7,920	1.43	11,298	22,373	27.1	6,071
2010	8,373	1.41	11,769	26,931	26.8	7,205
	Gerbera Daisy			Gladioli		
	1,000 stems	Cents per stem	1,000 dollars	1,000 spikes	Cents per spike	1,000 dollars
2001	72,916	30.6	22,317	112,948	21.5	24,284
2002	84,917	29.8	25,343	126,001	21.3	26,853
2003	94,046	29.9	28,164	121,465	23.3	28,325
2004	97,656	30.8	30,059	113,906	23.0	26,159
2005	104,682	30.9	32,314	105,432	22.8	24,074
2006 ²	112,587	30.2	33,997	95,350	23.8	22,694
2007	117,403	30.6	35,939	85,471	27.0	23,081
2008	120,836	29.8	35,976	76,850	25.9	19,935
2009	106,805	30.9	33,027	94,951	24.1	22,880
2010	107,678	30.4	32,737	89,679	25.4	22,809
	Iris			All Lilies		
	1,000 stems	Cents per stem	1,000 dollars	1,000 stems	Cents per stem	1,000 dollars
2001	83,594	23.4	19,549	91,267	66.7	60,876
2002	81,837	22.4	18,344	101,748	61.3	62,347
2003	89,976	22.6	20,367	112,946	65.0	73,400
2004	88,973	23.0	20,473	117,456	63.2	74,282
2005	88,803	22.5	20,021	114,188	67.4	77,009
2006 ²	81,194	22.6	18,315	107,044	70.5	75,459
2007	90,890	22.4	20,349	111,185	67.4	74,954
2008	92,404	22.1	20,462	116,797	67.3	78,609
2009	64,114	24.3	15,550	101,339	63.5	64,392
2010	57,574	25.2	14,517	93,375	65.5	61,167

See footnotes at end of table.

Table 5-97.—Cut flowers: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010—Continued

Year	Quantity sold	Wholesale price	Value of sales at wholesale ¹	Quantity sold	Wholesale price	Value of sales at wholesale ¹
2001	Lisianthus			All orchids		
	1,000 stems	Cents per stem	1,000 dollars	1,000 blooms	Cents per bloom	1,000 dollars
	19,040	44.7	8,505	11,571	74.0	8,563
	14,530	45.1	6,551	11,113	70.2	7,796
	14,410	45.0	6,491	12,237	69.8	8,536
	12,667	46.4	5,875	11,398	68.7	7,834
	12,333	39.8	4,906	10,228	66.9	6,847
	8,518	43.1	3,670	10,332	120.3	12,428
	13,956	38.2	5,338	11,209	99.5	11,150
	15,180	35.6	5,406	7,882	98.2	7,737
	8,689	38.3	3,327	7,637	185.1	14,133
2010	7,655	38.8	2,973	7,787	98.2	7,645
2001	All roses			Snapdragons		
	1,000 stems	Cents per stem	1,000 dollars	1,000 spike	Cents per spike	1,000 dollars
	160,301	37.4	59,976	60,939	27.9	16,980
	157,253	37.4	58,878	60,860	28.0	17,041
	123,483	38.1	46,997	55,392	28.2	15,639
	103,860	40.3	41,894	50,549	29.7	15,002
	99,771	39.1	38,969	47,016	27.9	13,132
	82,138	37.7	30,974	36,559	28.0	10,244
	67,701	41.5	28,110	41,887	29.1	12,202
	57,999	38.8	22,481	42,696	27.6	11,790
	42,031	42.0	17,662	37,473	27.0	10,118
2010	39,497	42.9	16,950	31,482	27.1	8,531
2001	Tulips			Other cut flowers		
	1,000 stems	Cents per stem	1,000 dollars	1,000 stems	Cents per stem	1,000 dollars
	75,769	35.5	26,864	.....	.....	133,343
	90,625	32.0	29,001	.....	.....	136,515
	92,551	33.6	31,055	.....	.....	129,663
	105,138	35.3	37,096	.....	.....	119,336
	128,978	32.7	42,121	.....	.....	124,832
	141,893	34.1	48,391	.....	.....	134,198
	157,992	35.9	56,719	.....	.....	133,017
	170,854	37.6	64,285	.....	.....	126,990
	150,228	38.1	57,185	.....	.....	103,687
2010	155,668	36.6	56,900	.....	.....	129,987

¹ Equivalent wholesale value of all sales. ² Beginning in 2006, program was reduced to 15 States from 36. NASS, Crops Branch, (202) 720-2127.

Table 5-98.—Cut Cultivated Greens: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010

Year	Quantity sold	Wholesale price	Value of sales at wholesale ¹	Quantity sold	Wholesale price	Value of sales at wholesale ¹
2001	Leatherleaf Ferns			Other cut cultivated greens		
	1,000 bunches	Dollars per bunch	1,000 dollars	1,000 bunches	Dollars	1,000 dollars
	63,002	0.88	55,310	.....	.....	57,048
	61,907	0.87	53,634	.....	.....	60,139
	58,305	0.84	48,868	.....	.....	53,197
	54,115	0.88	47,541	.....	.....	54,435
	49,213	1.03	50,668	.....	.....	56,776
	44,183	1.04	45,902	.....	.....	51,706
	39,437	1.00	39,543	.....	.....	58,527
	34,761	.98	33,924	.....	.....	57,824
	31,800	.94	29,942	.....	.....	43,993
2010	30,433	.98	29,843	.....	.....	48,413

¹ Equivalent wholesale value of all sales. ² Beginning in 2006, program was reduced to 15 States from 36. NASS, Crops Branch, (202) 720-2127.

Table 5-99.— Potted Flowering Plants for Indoor or Patio Use: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010

Year	Quantity sold		Wholesale price		Value of sales at wholesale ¹
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more	
	African violets				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars per pot</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	15,834	260	1.21	3.52	20,034
2002	15,513	621	1.24	2.52	20,816
2003	14,365	663	1.18	2.33	18,540
2004	12,089	548	1.17	2.41	15,419
2005	11,931	522	1.16	2.33	15,010
2006 ²	5,997	434	1.20	1.92	8,046
2007	4,357	430	1.37	1.95	6,809
2008	2,946	9	1.35	3.34	3,993
2009	2,313	38	1.49	3.48	3,580
2010	2,758	23	1.30	1.88	3,634
	Florist azaleas				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars per pot</i>	<i>Dollars per pot</i>	<i>1,000 dollars</i>
2001	3,987	9,974	2.58	5.32	63,333
2002	3,035	7,679	2.64	5.29	48,603
2003	2,330	6,281	3.04	5.09	39,048
2004	2,047	6,596	2.39	5.13	38,742
2005	2,410	6,443	2.27	4.86	36,750
2006 ²	2,237	6,844	2.10	4.41	34,909
2007	1,514	5,081	2.34	4.90	28,435
2008	1,095	7,188	2.24	4.65	35,897
2009	2,345	5,214	2.30	4.92	31,044
2010	1,808	4,373	2.29	5.04	26,197
	Florist chrysanthemums				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars per pot</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	6,585	18,592	1.56	3.49	75,225
2002	7,096	23,948	1.58	3.09	85,128
2003	8,721	17,982	1.78	3.01	69,641
2004	11,251	15,685	1.80	3.05	68,123
2005	4,421	18,891	1.75	3.23	68,797
2006 ²	1,299	12,693	1.82	3.03	40,815
2007	1,810	11,363	1.65	3.15	38,777
2008	1,927	9,902	1.57	3.21	34,762
2009	1,314	6,181	1.90	3.61	24,842
2010	2,149	5,236	1.83	3.84	24,010
	Easter lilies				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars per pot</i>	<i>Dollars per pot</i>	<i>1,000 dollars</i>
2001	214	9,236	3.07	4.01	37,735
2002	241	8,853	2.86	4.10	37,014
2003	244	8,580	2.03	4.19	36,434
2004	133	8,420	2.12	4.25	36,109
2005	34	8,251	3.21	4.25	35,204
2006 ²	2	6,334	6.53	4.12	26,106
2007 .....	.....	6,546	.....	4.05	26,512
2008	31	5,824	4.05	4.33	25,335
2009	93	6,196	3.16	4.38	27,405
2010	147	6,243	3.29	4.22	26,831
	Potted Orchids				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars per pot</i>	<i>Dollars per pot</i>	<i>1,000 dollars</i>
2001	6,992	5,208	6.17	11.31	102,049
2002	7,835	5,430	6.62	11.02	111,735
2003	8,871	6,209	6.15	10.85	121,908
2004	11,277	6,016	6.01	10.21	129,141
2005	11,535	5,975	6.46	10.87	139,482
2006 ²	10,140	4,615	6.90	10.96	120,521
2007	10,661	6,655	6.95	9.89	139,960
2008	10,689	5,415	7.16	9.23	126,509
2009	12,503	7,135	7.36	9.70	161,208
2010	13,291	7,827	7.18	9.63	170,774
	Poinsettias				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars per pot</i>	<i>Dollars per pot</i>	<i>1,000 dollars</i>
2001	14,682	52,284	1.84	4.37	255,323
2002	14,837	51,707	1.86	4.36	252,983
2003	13,092	48,432	1.91	4.54	244,973
2004	11,301	48,287	2.06	4.62	246,598
2005	11,251	47,494	2.04	4.60	241,705
2006 ²	7,762	33,743	1.98	4.61	171,012
2007	7,130	31,901	2.07	4.60	161,409
2008	6,373	28,922	2.07	4.82	152,611
2009	6,679	28,649	2.13	4.69	148,579
2010	7,581	28,552	2.06	4.57	146,069

See footnotes at end of table.

Table 5-99.—Potted flowering for indoor or patio use: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010—Continued

Year	Quantity sold		Wholesale price		Value of sales at wholesale ¹
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more	
	Potted florist roses ³				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars per pot</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	7,257	3,072	1.91	3.83	25,645
2002	6,662	2,483	2.19	5.18	27,492
2003	6,863	945	2.44	3.87	20,394
2004	6,149	646	2.27	4.68	17,004
2005	8,396	1,897	2.01	4.64	25,706
2006 ²	6,389	1,901	1.90	4.90	21,446
2007	6,834	2,364	1.94	5.16	25,425
2008	7,252	1,064	2.74	5.34	25,569
2009	6,924	1,031	2.57	5.14	23,115
2010	5,578	2,249	2.54	5.68	26,926
	Potted spring flowering bulbs ³				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars per pot</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	7,517	10,360	1.50	3.36	46,075
2002	7,590	12,347	1.65	3.44	55,012
2003	7,206	12,181	1.66	3.52	54,927
2004	5,563	11,928	1.61	3.61	51,992
2005	14,051	9,581	1.50	3.55	55,132
2006 ²	13,061	8,469	1.41	3.43	47,447
2007	10,073	8,624	1.91	3.66	50,861
2008	13,317	10,958	1.69	3.56	61,532
2009	4,689	11,234	1.74	3.43	46,662
2010	11,286	11,258	1.81	3.50	59,773
	Other flowering ³				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars per pot</i>	<i>Dollars per pot</i>	<i>1,000 dollars</i>
2001	34,770	32,178	1.89	4.16	199,331
2002	37,033	31,103	1.89	4.35	205,157
2003	37,521	30,550	1.89	4.14	197,597
2004	32,315	32,315	1.87	4.24	197,407
2005	33,669	31,032	1.91	4.20	194,572
2006 ²	23,220	27,703	2.01	3.77	151,158
2007	27,176	36,862	2.09	4.51	223,111
2008	22,529	31,482	2.10	4.91	201,962
2009	19,531	29,173	2.13	4.62	176,570
2010	17,406	29,998	2.80	4.52	184,294

¹ Equivalent wholesale value of all sales except for potted foliage which is value of sales less cost of plant material purchased from other growers for growing on. ² Beginning in 2006, program was reduced to 15 States from 36. ³ Cyclamen and kalanchoes included 2000-2003.

NASS, Crops Branch, (202) 720-2127.

Table 5-100.—Foliage Plants for Indoor or Patio Use: Sales and Wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010

Year	Foliage, Hanging Baskets		
	Quantity Sold	Wholesale price	Value of sales at wholesale
	<i>1,000 baskets</i>	<i>Dollars per basket</i>	<i>1,000 dollars</i>
2001	21,292	3.85	81,922
2002	19,984	4.19	83,723
2003	19,452	4.25	82,697
2004	17,160	4.47	76,627
2005	19,713	4.55	89,719
2006	13,341	4.60	61,303
2007	14,118	4.66	65,857
2008	11,003	4.90	53,949
2009	12,072	5.29	63,881
2010	13,862	5.26	72,854
Foliage, Pots			
	<i>1,000 pots</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001 .....	.....	.....	568,668
2002 .....	.....	.....	538,837
2003 .....	.....	.....	566,984
2004 .....	.....	.....	608,637
2005 .....	.....	.....	619,793
2006 ¹ .....	.....	.....	466,609
2007 .....	.....	.....	589,545
2008 .....	.....	.....	456,362
2009 .....	.....	.....	493,148
2010 .....	.....	.....	498,256

¹ Beginning in 2006, program was reduced to 15 States from 36.
NASS, Crops Branch, (202) 720-2127.

Table 5-101.—Annual Bedding and Garden Hanging Baskets: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010

Year	Quantity sold	Wholesale price	Value of sales at wholesale ¹	Quantity sold	Wholesale price	Value of sales at wholesale ¹
2001 2002 2003 2004 2005 2006 ² 2007 2008 2009 2010	Begonias			Geraniums from vegetative cuttings		
	1,000 baskets	Dollars	1,000 dollars	1,000 baskets	Dollars	1,000 dollars
	3,335	5.72	19,062	4,121	6.84	28,200
	2,536	5.88	14,919	4,431	7.00	30,997
	3,352	5.14	17,229	4,900	6.91	33,848
	2,777	5.81	16,122	5,424	7.00	37,943
	2,834	5.82	16,505	4,802	7.02	33,732
	3,199	5.97	19,091	3,285	6.75	22,186
	1,701	5.76	9,786	3,296	6.87	22,640
	1,707	5.80	9,899	3,056	7.32	22,366
	1,531	5.84	8,944	3,564	7.44	26,523
	1,560	6.13	9,563	3,629	7.33	26,584
2001 2002 2003 2004 2005 2006 ² 2007 2008 2009 2010	Geraniums from seeds			Impatiens		
	1,000 baskets	Dollars	1,000 dollars	1,000 baskets	Dollars	1,000 dollars
	647	5.98	3,869	3,414	5.42	18,492
	567	6.47	3,666	4,096	5.12	20,972
	688	6.11	4,201	3,638	5.30	19,267
	692	6.20	4,290	3,732	5.43	20,257
	724	5.88	4,260	3,824	5.51	21,087
	246	6.03	1,483	2,846	5.19	14,761
	316	5.63	1,778	2,597	5.22	13,548
	267	6.05	1,616	2,375	5.29	12,561
	455	5.95	2,708	2,098	5.79	12,146
	338	6.91	2,334	2,338	5.74	13,426
2001 2002 2003 2004 2005 2006 ² 2007 2008 2009 2010	New Guinea Impatiens			Marigolds		
	1,000 baskets	Dollars	1,000 dollars	1,000 baskets	Dollars	1,000 dollars
	4,663	6.34	29,572	50	6.90	345
	5,140	6.34	32,584	41	7.07	290
	4,540	6.44	29,247	23	5.96	137
	5,084	6.44	32,725	50	6.34	317
	4,558	6.62	30,169	21	5.14	108
	3,174	6.81	21,624	150	6.66	999
	2,987	6.96	20,797	184	6.08	1,118
	2,668	7.23	19,280	202	6.30	1,272
	2,556	7.09	18,122	55	6.33	348
	2,594	7.12	18,481	42	7.88	310
2001 2002 2003 2004 2005 2006 ² 2007 2008 2009 2010	Pansies/Violas			Petunias		
	1,000 baskets	Dollars	1,000 dollars	1,000 baskets	Dollars	1,000 dollars
	466	5.97	2,784	3,102	5.89	18,269
	600	6.09	3,651	3,558	5.89	20,950
	747	5.87	4,383	3,933	5.93	23,325
	931	6.50	6,049	4,771	5.98	28,547
	1,131	6.51	7,368	4,891	6.18	30,218
	510	5.15	2,625	3,673	5.74	21,081
	694	5.02	3,485	4,011	5.99	24,017
	695	5.20	3,612	3,969	5.98	23,752
	1,077	5.43	5,848	4,186	6.38	26,711
	877	5.64	4,947	4,891	6.18	30,209
2001 2002 2003 2004 2005 2006 ² 2007 2008 2009 2010	Other flowering hanging baskets and foliar					
	1,000 baskets	Dollars	1,000 dollars			
	15,979	6.24	99,761			
	17,679	6.25	110,492			
	17,836	6.62	118,125			
	21,089	6.51	137,301			
	21,284	6.55	139,480			
	14,910	6.22	92,736			
	15,153	6.95	105,330			
	14,718	6.92	101,856			
	14,451	7.36	106,323			
	13,349	7.76	103,625			

¹ Equivalent wholesale value of all sales. ² Beginning in 2006, program was reduced to 15 States from 36. NASS, Crops Branch, (202) 720-2127.

Table 5-102.—Annual bedding garden plants flats: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010

Year	Quantity sold	Wholesale price	Value of sales at wholesale ¹	Quantity sold	Wholesale price	Value of sales at wholesale ¹
2001	Begonias			Geraniums from vegetative cuttings		
	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>
	8,272	7.76	64,193	1,003	10.82	10,849
	7,906	7.69	60,817	1,126	10.87	12,242
	7,424	7.63	56,633	914	10.11	9,239
	6,302	8.06	50,818	933	11.26	10,503
	7,043	8.06	56,757	654	11.87	7,763
	4,947	8.17	40,429	520	11.54	5,999
	4,094	8.17	33,444	417	12.32	5,138
	4,360	8.49	36,999	396	12.57	4,979
2002	4,055	8.75	35,490	353	15.09	5,326
2003	4,214	8.12	34,219	299	14.07	4,206
2004	Geraniums from seeds			Impatiens		
	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>
	766	10.27	7,868	14,904	7.81	116,331
	837	10.30	8,623	14,650	8.20	120,133
	749	10.31	7,725	13,418	7.80	104,689
	774	10.31	7,983	12,596	7.92	99,802
	606	10.86	6,584	12,409	8.09	100,334
	398	10.99	4,373	9,884	7.77	76,771
	380	11.54	4,387	8,915	8.11	72,320
	384	11.00	4,223	8,547	8.52	72,815
2005	424	9.23	3,915	7,973	8.67	69,093
2006 ²	453	10.59	4,798	8,676	8.14	70,610
2007	New Guinea Impatiens			Marigolds		
	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>
	589	11.12	6,547	6,623	8.09	53,600
	793	9.93	7,872	6,311	8.50	53,616
	628	9.81	6,160	6,386	8.19	52,298
	474	10.46	4,960	6,121	8.31	50,843
	468	10.97	5,134	6,158	8.54	52,569
	305	10.14	3,093	4,032	8.13	32,788
	243	11.09	2,696	3,694	8.39	31,001
	218	11.55	2,518	3,933	8.69	34,190
2008	290	10.77	3,124	3,976	8.98	35,713
2009	350	8.96	3,136	4,046	8.94	36,174
2010	Pansies/Violas			Petunias		
	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>
	13,109	7.87	103,151	11,542	8.03	92,669
	14,201	8.55	121,452	11,635	8.47	98,595
	14,179	8.35	118,358	11,583	8.22	95,161
	13,264	8.37	111,032	11,092	8.43	93,551
	13,340	8.41	112,165	10,821	8.72	94,351
	8,238	8.03	66,168	7,349	8.12	59,682
	8,047	8.33	67,050	7,023	8.52	59,808
	8,169	8.82	72,036	7,402	8.80	65,129
2001	7,430	9.15	67,957	7,006	9.32	65,317
2002	7,490	8.91	66,772	7,447	8.86	65,984
2003	Other flowering and foliar plants, flats			Vegetable type plants, flats		
	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>
	43,226	7.84	339,064	8,480	8.37	70,946
	40,978	8.35	342,326	8,121	8.74	70,991
	39,880	8.49	338,557	7,594	8.64	65,629
	38,157	8.59	327,616	7,557	9.39	70,963
	34,837	8.83	307,711	7,845	9.66	75,747
	25,652	8.02	205,649	4,776	9.55	45,604
	21,350	8.70	185,788	4,135	9.39	38,822
	19,441	9.00	175,027	4,545	10.25	46,573
2004	16,331	9.45	154,342	5,025	10.53	52,911
2005	17,886	9.53	170,478	5,078	10.48	53,219

¹ Equivalent wholesale value of all sales. ² Beginning in 2006, program was reduced to 15 States from 36. NASS, Crops Branch, (202) 720-2127.

Table 5-103.—Potted annual bedding and garden plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010

Year	Quantity sold		Wholesale price		Value of sales at wholesale ¹
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more	
	Begonias				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	13,890	4,275	0.92	2.23	22,260
2002	15,969	4,493	0.89	1.98	23,142
2003	14,489	4,371	1.02	1.88	22,946
2004	19,261	4,760	0.88	1.94	26,166
2005	23,381	5,185	0.88	2.07	31,275
2006 ²	19,939	4,387	0.85	2.28	27,004
2007	16,748	3,683	0.84	2.06	21,645
2008	16,481	4,296	0.91	2.17	24,293
2009	17,821	3,272	0.86	2.34	22,907
2010	16,476	3,368	0.89	2.16	21,878
	Geraniums from cuttings				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	42,033	18,126	1.47	2.79	112,417
2002	41,293	18,116	1.50	2.76	111,819
2003	41,245	19,287	1.56	2.88	119,921
2004	40,509	21,028	1.61	2.97	127,671
2005	40,105	21,679	1.59	2.97	127,998
2006 ²	23,991	12,246	1.58	3.29	78,244
2007	22,785	13,253	1.66	3.35	82,364
2008	23,094	13,050	1.76	3.35	84,300
2009	22,985	14,209	1.79	3.18	86,303
2010	21,709	13,453	1.83	3.58	87,884
	Geraniums from seed				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	43,675	379	0.84	3.58	37,879
2002	40,451	1,365	0.84	1.65	36,273
2003	34,196	1,072	0.86	2.05	31,697
2004	36,671	887	0.90	2.01	34,785
2005	34,039	844	0.88	2.62	32,251
2006 ²	31,377	456	0.81	2.20	26,545
2007	28,897	343	0.83	2.86	25,071
2008	25,114	367	0.87	3.31	23,186
2009	24,622	495	0.92	2.78	23,923
2010	18,021	1,401	1.02	2.58	22,072
	Impatiens				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	26,839	4,340	0.71	1.76	26,736
2002	24,002	4,237	0.72	1.66	24,382
2003	26,557	4,788	0.71	1.71	26,989
2004	29,126	5,211	0.73	1.83	30,922
2005	30,819	4,457	0.73	2.08	31,867
2006 ²	23,555	5,804	0.73	1.87	28,130
2007	19,575	5,575	0.81	1.69	25,267
2008	20,606	4,973	0.78	1.91	25,663
2009	21,923	5,075	0.76	1.87	26,065
2010	20,920	5,451	0.77	1.98	26,869
	New guinea impatiens				
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	16,382	6,678	1.40	2.35	38,601
2002	18,829	6,952	1.38	2.31	42,073
2003	18,135	7,051	1.43	2.54	43,790
2004	18,869	6,606	1.45	2.52	43,940
2005	19,105	7,074	1.44	2.65	46,320
2006 ²	12,411	5,404	1.49	2.97	34,498
2007	11,885	4,735	1.58	2.83	32,180
2008	12,630	4,283	1.57	3.18	33,459
2009	12,439	3,834	1.59	3.25	32,177
2010	10,932	3,638	1.55	3.33	29,069

See footnotes at end of table.

Table 5-103.—Potted annual bedding and garden plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010—Continued

Year	Quantity sold		Wholesale price		Value of sales at wholesale ¹	
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more		
Marigolds	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	
	2001	5,472	1,685	0.72	1.43	6,351
	2002	7,760	1,497	0.76	1.35	7,895
	2003	7,118	1,708	0.66	1.47	7,189
	2004	8,583	2,732	0.72	1.54	10,417
	2005	9,954	2,672	0.69	1.58	11,045
	2006 ²	7,928	2,207	0.69	1.79	9,392
	2007	8,372	2,150	0.68	1.59	9,125
	2008	7,600	1,704	0.72	1.61	8,185
	2009	8,837	1,826	0.78	1.76	10,124
	2010	7,481	2,443	0.76	1.81	10,108
	Pansies/violas					
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	
	2001	18,756	5,175	0.78	1.55	22,648
	2002	25,244	7,906	0.70	1.67	31,053
	2003	27,291	7,885	0.70	1.76	33,026
	2004	32,101	9,118	0.72	1.86	40,164
	2005	38,362	10,729	0.73	1.88	48,188
	2006 ²	27,824	7,144	0.80	1.75	34,615
2007	28,021	6,145	0.74	2.13	33,788	
2008	25,980	5,989	0.75	2.09	31,966	
2009	27,054	5,529	0.74	2.06	31,363	
2010	25,247	6,000	0.76	2.04	31,520	
Petunias	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	
	2001	14,724	5,280	0.90	2.11	24,389
	2002	17,373	6,198	0.90	2.00	28,035
	2003	17,268	7,237	0.92	2.12	31,190
	2004	21,037	8,765	0.95	2.15	38,871
	2005	22,714	9,664	0.92	2.28	43,000
	2006 ²	13,630	8,106	0.91	2.04	28,894
	2007	18,551	6,935	0.98	2.37	34,558
	2008	16,310	6,796	1.01	2.27	31,852
	2009	18,088	7,527	0.98	2.20	34,301
	2010	18,511	8,620	1.09	2.33	40,173
	Other flowering and foliar plants					
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	
	2001	157,399	53,412	0.97	2.25	272,608
	2002	169,081	56,477	1.02	2.29	301,859
	2003	163,041	56,181	1.10	2.45	316,867
	2004	175,070	64,210	1.05	2.47	343,192
	2005	169,646	69,500	1.12	2.46	360,109
	2006 ²	110,614	57,880	1.09	2.73	278,296
2007	117,723	50,605	1.13	3.08	288,890	
2008	108,251	55,789	1.20	2.65	278,250	
2009	93,289	48,271	1.18	3.06	257,709	
2010	94,564	52,709	1.31	3.18	291,292	
Vegetable type plants ³						
<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>		
2001	24,930	4,625	0.91	1.85	31,309	
2002	33,774	6,050	1.09	1.70	47,142	
2003	42,492	6,305	0.93	1.82	51,028	
2004	47,598	11,061	0.85	1.78	60,334	
2005	48,033	10,491	0.84	2.17	63,270	
2006 ²	18,507	4,410	0.96	2.19	27,374	
2007	27,676	3,874	1.01	2.22	36,668	
2008	35,998	7,497	1.06	2.49	56,697	
2009	38,534	12,794	1.07	2.51	73,307	
2010	43,927	9,218	1.23	2.69	78,967	

¹ Equivalent wholesale value of all sales. ² Beginning in 2006, program was reduced to 15 States from 36. ³ Does not include vegetable transplants grown for use in commercial vegetable production.
 NASS, Crops Branch, (202) 720-2127.

Table 5-104.—Potted herbaceous perennial plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 2001–2010

Year	Quantity sold		Wholesale price		Value of sales at wholesale ¹		
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more			
	Hardy/Garden Chrysanthemums						
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>		
2001	15,109	45,442	1.15	1.88	102,907		
2002	12,705	50,295	1.00	2.03	114,524		
2003	9,651	55,798	1.07	1.98	120,927		
2004	14,421	55,457	1.06	2.18	136,149		
2005	12,661	59,137	1.03	2.20	143,318		
2006 ²	10,545	40,303	.99	2.31	103,656		
2007	9,763	35,148	1.06	2.66	103,831		
2008	9,217	34,689	1.10	2.61	100,868		
2009	8,049	35,833	1.25	2.81	110,747		
2010	11,138	34,657	1.19	2.97	116,063		
Year	Quantity sold			Wholesale price		Value of sales at wholesale ¹	
	Less than 1 gallon	1-2 gallons	2 gallons or more	Less than 1 gallon	1-2 gallons		2 gallons or more
	Hosta						
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	2,889	7,341	1,161	2.71	3.48	5.49	39,755
2002	3,827	7,834	439	2.33	3.76	7.68	41,771
2003	4,148	8,533	433	2.35	3.69	7.51	44,498
2004	3,166	10,200	408	2.20	3.52	7.41	45,876
2005	4,098	7,943	483	2.36	3.42	7.52	40,481
2006 ²	1,724	6,661	399	2.10	3.25	6.66	27,924
2007	4,374	6,589	271	1.74	3.50	7.69	32,723
2008	4,451	6,793	173	1.91	3.43	9.10	33,391
2009	4,279	6,340	582	2.15	3.36	6.47	34,283
2010	1,460	6,837	345	2.03	3.26	6.81	27,583
	Other Herbaceous Perennials						
	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>1,000 pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	74,100	80,278	4,868	1.48	2.65	6.28	353,070
2002	98,314	90,170	8,527	1.44	2.92	5.96	455,793
2003	98,844	84,819	7,597	1.63	3.09	6.01	469,447
2004	93,765	97,291	9,011	1.67	3.00	6.33	505,553
2005	97,471	95,692	7,123	1.70	3.15	6.51	513,099
2006 ²	49,602	85,660	5,075	1.55	3.14	6.97	381,511
2007	68,640	69,843	6,442	1.71	3.33	6.84	394,407
2008	65,928	74,574	7,533	1.59	3.43	6.65	410,867
2009	50,229	80,234	4,975	1.68	3.42	6.92	392,847
2010	51,846	85,431	5,921	1.59	3.35	6.97	409,764

¹ Equivalent wholesale value of all sales. ² Beginning in 2006, program was reduced to 15 States from 36.
 NASS, Crops Branch, (202) 720-2127.

Table 5-105.—Floriculture: Growing area by type of cover, all operations with \$10,000+ sales, Surveyed States, 2009–2010

State	Glass greenhouses		Fiberglass and other rigid greenhouses		Film plastic (single/multi) greenhouses	
	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹
	1,000 square feet	1,000 square feet	1,000 square feet	1,000 square feet	1,000 square feet	1,000 square feet
CA	14,676	14,183	34,710	34,975	62,190	55,352
FL	4,446	3,691	9,376	8,893	43,597	40,811
HI	*	*	*	*	*	*
IL	3,322	3,718	2,748	1,855	14,055	8,771
MD	1,590	1,157	1,148	638	5,889	4,971
MI	3,738	3,252	4,809	5,014	40,082	38,041
NJ	4,485	4,398	802	826	28,137	14,325
NY	3,874	3,959	1,210	1,043	18,220	16,910
NC	*	*	*	*	*	*
OH	8,654	8,643	3,014	2,631	18,516	17,360
OR	2,254	2,114	2,573	2,491	21,557	10,534
PA	1,941	1,673	2,030	2,289	16,157	15,924
SC	*	*	*	*	*	*
TX	2,415	2,112	5,809	4,691	30,294	27,913
WA	1,877	2,320	1,127	1,087	8,138	6,985
Oth Sts	6,157	6,678	2,819	2,001	23,921	20,252
Total	59,429	57,898	75,812	68,434	330,743	278,149

State	Shade and temporary cover		Total covered area		Open ground ²	
	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹
	1,000 square feet	1,000 square feet	1,000 square feet	1,000 square feet	Acres	Acres
CA	31,218	31,440	145,994	135,950	14,074	10,592
FL	265,218	256,078	322,637	309,473	9,805	7,075
HI	17,693	16,539	21,791	20,534	1,259	1,113
IL	871	1,031	20,996	15,375	8,378	882
MD	1,050	441	9,677	7,207	4,146	761
MI	1,155	1,833	50,221	48,140	5,233	3,204
NJ	262	250	33,686	19,799	6,912	2,507
NY	410	566	23,714	22,478	2,606	903
NC	2,799	2,000	26,406	22,099	2,107	938
OH	491	419	30,675	29,053	3,915	492
OR	4,487	1,061	30,871	16,200	7,167	2,040
PA	459	213	20,587	20,099	1,622	475
SC	679	671	5,871	5,508	870	717
TX	13,515	7,500	52,023	42,216	2,953	704
WA	477	202	11,619	10,594	2,604	1,648
Total	340,784	320,244	806,768	724,725	73,651	34,051

¹ Totals are not comparable between years. The area for 2009 includes nursery production area as well as Floriculture production area. ² Totals may not add due to rounding. * Included in "Oth Sts" to avoid disclosure of individual operations.

NASS, Crops Branch, (202) 720-2127.

Table 5-106.—Floriculture Crops: Wholesale value of sales by category for operations with \$100,000+ sales, Surveyed States, 2009–2010

State	Cut flowers		Potted flowering plants		Foliage for indoor or patio use	
	2009	2010	2009	2010	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
CA	270,708	286,218	207,486	243,683	101,802	95,216
FL	8,136	*	130,905	115,918	399,771	411,825
HI	8,121	8,126	*	*	9,823	8,318
IL	1,167	1,705	26,642	23,876	1,562	1,669
MD	*	*	*	*	506	898
MI	9,021	9,540	30,920	31,759	8,702	7,833
NJ	11,390	12,407	20,665	22,709	2,158	1,947
NY	2,297	1,918	42,368	40,212	2,948	2,630
NC	*	*	32,219	35,403	11,745	16,056
OH	*	*	29,922	35,686	3,996	4,585
OR	10,765	10,215	18,885	18,461	468	*
PA	8,185	*	29,423	29,648	2,344	2,624
SC	*	*	13,034	11,314	519	1,365
TX	*	*	31,353	31,712	10,101	15,053
WA	26,073	22,991	8,169	7,752	584	*
15-State Program Oth Sts	5,576	22,037	21,014	20,375	.....	1,141
Total	361,439	375,157	643,005	668,508	557,029	571,110

State	Annual bedding/garden plants ¹		Cut cultivated greens		Propagative materials		Total wholesale value of floriculture crops ²	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
CA	259,648	298,783	10,081	8,485	73,469	66,231	923,204	998,616
FL	120,775	119,507	55,996	60,725	85,752	80,083	801,335	788,058
HI	2,764	3,192	251	302	*	*	20,959	19,938
IL	88,829	86,618	*	*	5,995	5,003	124,195	118,871
MD	80,167	76,428	.....	.....	3,592	3,350	84,265	80,626
MI	248,217	261,301	*	*	83,311	78,573	380,171	389,006
NJ	107,391	110,464	*	*	16,591	22,329	158,195	169,856
NY	100,395	103,009	75	68	16,763	16,505	164,876	164,342
NC	194,337	184,078	.....	*	3,715	3,497	242,016	239,034
OH	128,173	129,503	.....	.....	22,603	24,601	184,694	194,375
OR	80,279	82,024	6,509	7,802	11,944	12,494	128,850	130,996
PA	78,359	75,384	*	*	23,934	23,489	142,245	131,145
SC	84,213	77,668	*	*	*	*	97,766	90,347
TX	189,529	209,978	*	*	7,007	8,567	237,990	265,310
WA	73,840	94,379	25	18	23,527	29,362	132,218	154,502
15-State Program Oth Sts .....	.....	.....	998	856	2,768	2,280	30,356	46,689
Total	1,836,916	1,912,316	73,935	78,256	381,011	376,364	3,853,335	3,981,711

¹ Includes Annual Bedding Plants and Herbaceous Perennials. ² State totals exclude plant category values denoted by asterisks (*). * Included in "Oth Sts" to avoid disclosure of individual operations.

NASS, Crops Branch, (202) 720-2127.

Table 5-107.—Fruit and orange juice: Cold storage holdings, end of month, United States, 2009 and 2010

Month	Fresh					
	Apples, regular storage		Apples, CA storage		Apples, total	
	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	601,140	719,109	3,804,128	3,404,874	4,405,268	4,123,983
February	380,633	462,121	3,275,350	2,935,275	3,655,983	3,397,396
March	275,396	297,891	2,584,857	2,311,904	2,860,253	2,609,795
April	161,150	179,946	1,929,101	1,753,241	2,090,251	1,933,187
May	93,498	109,387	1,369,018	1,256,613	1,462,516	1,366,000
June	44,393	82,125	816,480	743,978	860,873	826,103
July	24,234	49,250	479,004	414,658	503,238	463,908
August	34,030	22,819	106,973	112,384	141,003	135,203
September ...	1,176,281	1,100,963	2,049,597	2,088,802	3,225,878	3,189,765
October	1,735,644	1,537,402	4,324,582	4,158,565	6,060,226	5,695,967
November	1,433,951	1,081,529	4,177,567	4,188,052	5,611,518	5,269,581
December	934,400	737,236	3,959,086	3,834,358	4,893,486	4,571,594

Month	Fresh					
	Pears, Bartlett		Pears, other		Pears, total	
	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	7,441	9,177	228,986	273,787	236,427	282,964
February	727	479	167,626	191,327	168,353	191,806
March	2,034	379	108,772	133,772	110,806	134,151
April	2,541	242	70,892	80,445	73,433	80,687
May	4,012	510	38,141	39,716	42,153	40,226
June	5,739	4	16,577	16,034	22,316	16,038
July	17,780	5,975	6,353	5,793	24,133	11,768
August	75,564	69,601	6,956	16,064	82,520	85,665
September ...	82,744	88,815	294,004	299,577	376,748	388,392
October	63,933	57,072	446,067	367,703	510,000	424,775
November	58,528	44,852	413,865	305,356	472,393	350,208
December	23,967	14,192	351,769	231,096	375,736	245,288

Month	Frozen							
	Apples		Apricots		Blackberries, IQF		Blackberries, pails & tubs	
	2009	2010	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	76,213	80,614	4,850	3,905	18,442	16,639	998	1,998
February	82,134	87,070	4,768	2,724	17,232	15,669	1,012	1,801
March	87,781	90,246	3,829	2,803	14,312	15,086	683	1,854
April	89,443	85,975	3,563	2,340	12,478	14,515	612	1,515
May	80,700	80,162	3,103	1,837	11,399	12,657	569	1,395
June	75,916	76,030	12,685	7,288	9,306	10,296	444	1,289
July	65,915	71,496	8,468	10,191	24,121	19,525	2,336	1,964
August	53,452	63,194	7,582	8,659	24,602	23,078	2,560	2,362
September ...	46,569	55,183	6,930	8,244	22,045	23,543	2,526	2,823
October	52,235	68,354	5,857	6,329	20,076	22,152	2,434	2,650
November	62,256	81,069	5,662	5,576	18,137	20,700	2,362	2,478
December	71,643	89,093	4,845	4,833	16,790	18,253	2,059	2,416

Month	Frozen							
	Blackberries, barrels		Blackberries, concentrate		Blackberries, total		Blueberries	
	2009	2010	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	2,873	6,212	57	161	22,370	25,010	141,089	123,579
February	2,508	5,412	45	174	20,797	23,056	130,964	109,095
March	2,410	4,710	100	143	17,505	21,793	115,615	93,342
April	2,116	3,315	50	80	15,256	19,425	100,820	75,482
May	1,676	1,960	98	162	13,742	16,174	87,790	61,331
June	1,215	1,117	116	177	11,081	12,879	81,404	57,332
July	13,010	4,597	241	226	39,708	26,312	106,327	100,100
August	12,601	6,330	336	160	40,099	31,930	189,893	163,387
September ...	12,437	5,462	321	556	37,329	32,384	189,628	155,105
October	12,092	3,830	253	191	34,855	28,823	173,849	140,707
November	11,711	3,317	183	299	32,393	26,794	154,647	129,877
December	8,576	2,937	205	251	27,630	23,857	141,883	116,485

See end of table.

Table 5-107.—Fruit and orange juice: Cold storage holdings, end of month, United States, 2009 and 2010—Continued

Month	Boysenberries		Cherries, Tart (RTP)		Cherries, Sweet		Grapes	
	2009	2010	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	3,961	1,871	96,533	145,923	15,727	13,568	4,751	1,591
February	3,157	1,730	90,052	136,313	15,384	12,323	4,662	1,239
March	2,954	1,447	79,608	124,138	14,336	10,565	3,734	1,277
April	2,444	1,360	69,139	113,941	13,341	10,057	2,370	1,277
May	2,171	1,253	59,714	103,008	11,672	9,611	2,758	1,547
June	1,811	1,114	53,206	96,431	10,086	8,294	2,187	2,902
July	3,300	2,103	128,571	161,826	17,486	14,781	1,909	2,473
August	3,142	1,471	193,312	150,298	19,071	14,298	1,941	3,229
September ...	2,689	1,097	185,263	136,233	18,026	12,283	2,224	2,530
October	2,713	979	179,608	128,236	17,774	12,447	2,394	3,230
November	2,460	906	167,716	118,223	17,016	11,739	2,022	2,516
December	1,912	1,137	156,136	110,166	14,768	11,282	1,879	2,230

Month	Peaches		Raspberries, Black		Red Raspberries, IQF		Red Raspberries, pails & tubs	
	2009	2010	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	69,001	48,051	1,403	1,493	13,078	15,552	6,528	7,086
February	59,525	48,298	1,161	1,241	12,548	13,697	5,631	6,138
March	45,757	44,625	824	810	12,039	13,440	5,497	5,994
April	40,755	41,204	752	759	11,326	11,793	4,652	5,228
May	34,667	40,744	692	647	10,285	10,203	4,099	4,364
June	29,049	31,570	602	542	8,645	9,001	3,465	3,591
July	32,155	30,403	2,226	1,179	26,723	27,534	12,837	10,181
August	48,217	52,904	2,109	1,418	24,521	26,447	11,818	9,107
September ...	59,280	64,624	2,060	2,015	23,481	25,944	10,322	8,095
October	56,959	63,093	2,006	2,206	21,601	24,392	9,332	7,257
November	57,070	60,595	1,693	2,067	19,582	22,465	8,528	6,872
December	52,278	56,317	1,612	1,694	17,216	19,411	7,432	6,882

Month	Red Raspberries, barrels		Red Raspberries, concentrate		Red Raspberries, total		Strawberries, IQF & Poly	
	2009	2010	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	8,078	14,243	1,471	1,131	29,155	38,012	93,360	104,961
February	6,235	10,134	1,403	1,003	25,817	30,972	90,500	101,298
March	5,002	7,815	1,617	1,068	24,155	28,317	77,758	83,890
April	3,142	7,059	1,677	1,057	20,797	25,137	104,227	113,012
May	2,602	4,574	1,756	1,051	18,742	20,192	120,386	115,000
June	2,150	5,551	1,703	1,153	15,963	19,296	150,114	149,996
July	34,500	28,136	1,203	1,965	75,263	67,816	154,025	161,233
August	27,436	26,817	1,647	1,579	65,422	63,950	157,649	144,910
September ...	23,721	22,959	1,609	2,333	59,133	59,331	146,227	129,148
October	20,049	19,229	1,477	2,220	52,459	53,098	131,471	117,047
November	18,944	16,116	1,285	1,422	48,339	46,875	125,403	105,186
December	15,784	14,553	1,140	1,305	41,572	42,151	114,783	89,991

Month	Strawberries, pails & tubs		Strawberries, barrels & drums		Strawberries, juice stock		Strawberries, total	
	2009	2010	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds		
January	58,547	74,639	33,391	79,816	13,415	30,207	198,713	289,623
February	50,318	62,476	29,960	76,502	11,334	28,835	182,112	269,111
March	42,025	59,406	21,210	67,644	10,911	25,149	151,904	236,089
April	57,879	60,171	28,257	66,162	22,278	34,246	212,641	273,591
May	73,163	65,689	55,880	68,534	31,704	25,215	281,133	274,438
June	117,062	101,110	91,458	79,070	31,946	28,172	390,580	358,348
July	125,249	128,378	104,033	108,953	40,571	22,846	423,878	421,410
August	116,560	123,958	98,728	91,069	39,829	25,675	412,766	385,612
September ...	108,399	112,832	101,672	91,076	33,079	22,199	389,377	355,255
October	98,739	105,250	98,603	85,049	35,798	15,231	364,611	322,577
November	90,806	97,677	95,592	76,583	30,262	17,648	342,063	297,494
December	81,688	88,258	92,961	71,204	33,020	13,694	322,452	263,147

See end of table.

Table 5-107.—Fruit and orange juice: Cold storage holdings, end of month, United States, 2009-2010—Continued

Month	Other fruit		Total frozen fruit		Orange juice	
	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	467,363	449,112	1,134,205	1,225,951	1,193,217	1,289,711
February	414,907	399,408	1,038,062	1,125,941	1,261,198	1,300,373
March	360,587	355,773	910,992	1,014,457	1,291,436	1,305,143
April	343,101	318,497	916,769	971,823	1,415,409	1,377,607
May	311,835	289,097	910,555	902,685	1,497,199	1,434,155
June	286,675	246,690	973,150	921,054	1,519,689	1,353,119
July	246,058	209,745	1,154,271	1,124,294	1,404,336	1,235,666
August	215,985	174,476	1,257,806	1,118,468	1,316,688	1,133,889
September	198,200	225,587	1,200,655	1,113,069	1,252,154	1,036,836
October	551,910	502,560	1,501,050	1,335,652	1,150,290	903,633
November	530,591	473,224	1,428,198	1,259,757	1,127,234	795,297
December	486,760	439,996	1,328,637	1,165,123	1,185,215	809,736

NASS, Livestock Branch, (202) 720-3570.

Table 5-108.—Nuts: Cold storage holdings, end of month, United States, 2009-2010

Month	Peanuts					
	Shelled		In-shell		Total	
	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	307,453	391,427	18,853	18,918	326,306	410,345
February	338,058	426,708	24,299	20,973	362,357	447,681
March	345,223	423,426	23,440	22,488	368,663	445,914
April	332,170	422,670	28,724	19,158	360,894	441,828
May	323,425	407,477	29,841	17,827	353,266	425,304
June	339,122	394,303	27,787	18,563	366,909	412,866
July	328,590	376,757	24,247	17,471	352,837	394,228
August	342,860	349,371	22,454	17,247	365,314	366,618
September	353,180	305,896	19,566	14,867	372,746	320,763
October	368,515	322,461	18,094	16,737	386,609	339,198
November	376,698	316,973	17,494	18,897	394,192	335,870
December	387,012	286,589	18,097	21,516	405,109	308,105

Month	Pecans					
	Shelled		In-shell		Total	
	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	40,202	30,904	136,829	154,047	177,031	184,951
February	45,019	31,980	136,845	162,333	181,864	194,313
March	45,889	33,913	116,086	150,351	161,975	184,264
April	47,501	32,776	94,565	125,689	142,066	158,465
May	45,585	33,697	77,667	102,120	123,252	135,817
June	44,564	32,890	59,499	86,726	104,063	119,616
July	43,992	32,181	40,588	72,140	84,580	104,321
August	40,173	29,243	24,252	49,937	64,425	79,180
September	33,948	26,642	17,030	30,476	50,978	57,118
October	29,258	20,966	22,504	19,456	51,762	40,422
November	27,722	19,796	48,866	31,650	76,588	51,446
December	28,780	20,789	88,586	100,698	117,366	121,487

NASS, Livestock Branch, (202) 720-3570.

CHAPTER VI

STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS

Chapter VI deals with hay, pasture, seeds, and various minor field crops.

Table 6-1.—Hay, all: Area, yield, and production, by State and United States, 2008–2010

State	Area harvested			Yield per harvested acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
AL	900	800	780	2.20	2.40	2.40	1,980	1,920	1,872
AZ	295	310	320	8.08	8.16	7.74	2,383	2,530	2,476
AR	1,405	1,415	1,480	2.21	2.21	1.81	3,111	3,131	2,681
CA	1,610	1,520	1,470	5.85	5.68	5.60	9,414	8,890	8,236
CO	1,570	1,600	1,600	2.54	2.99	2.53	3,981	4,778	4,040
CT	55	62	59	2.18	2.10	1.73	120	130	102
DE	18	17	15	2.56	3.00	3.07	46	51	46
FL	300	300	320	3.00	2.70	2.40	900	810	768
GA	720	700	650	2.20	2.30	2.50	1,584	1,610	1,625
ID	1,410	1,510	1,470	3.96	3.66	3.71	5,588	5,528	5,460
IL	620	610	600	3.03	3.28	3.19	1,878	2,001	1,916
IN	590	620	670	3.16	2.77	2.83	1,867	1,720	1,894
IA	1,550	1,220	1,200	3.44	3.28	3.13	5,330	4,002	3,760
KS	2,750	2,550	2,550	2.46	2.83	2.24	6,765	7,225	5,700
KY	2,640	2,520	2,530	1.95	2.50	2.25	5,160	6,290	5,704
LA	430	380	450	2.50	2.80	2.80	1,075	1,064	1,260
ME	138	149	137	1.57	1.70	1.61	217	253	221
MD	205	210	215	3.05	2.72	2.27	626	571	488
MA	73	81	77	2.11	1.81	1.77	154	147	136
MI	1,020	990	1,000	2.58	2.51	2.73	2,633	2,482	2,730
MN	1,950	2,050	1,900	2.70	2.56	2.84	5,265	5,250	5,400
MS	720	700	700	2.70	2.80	2.30	1,944	1,960	1,610
MO	4,200	3,880	3,840	2.10	2.07	1.96	8,820	8,040	7,512
MT	2,400	2,500	2,850	1.70	1.91	2.14	4,080	4,770	6,105
NE	2,570	2,700	2,690	2.42	2.31	2.36	6,232	6,235	6,349
NV	455	490	470	3.58	3.54	3.29	1,629	1,736	1,546
NH	53	57	56	1.98	1.56	1.59	105	89	89
NJ	115	110	105	2.08	2.11	1.93	239	232	203
NM	340	320	310	4.46	4.33	4.30	1,516	1,384	1,333
NY	1,320	1,360	1,380	2.04	1.82	1.75	2,691	2,472	2,418
NC	808	847	865	2.01	2.31	2.11	1,622	1,957	1,822
ND	3,220	2,960	2,550	1.28	1.77	2.09	4,118	5,240	5,321
OH	1,140	1,040	1,110	2.46	2.77	2.59	2,802	2,876	2,871
OK	2,910	3,220	3,210	1.90	1.64	1.85	5,536	5,278	5,953
OR	1,025	1,030	1,045	2.88	3.15	2.97	2,951	3,249	3,108
PA	1,750	1,550	1,500	2.18	2.36	2.27	3,810	3,655	3,400
RI	7	7	8	2.00	2.00	2.00	14	14	16
SC	330	350	360	1.90	2.40	2.00	627	840	720
SD	3,850	3,800	3,600	2.04	2.06	2.04	7,840	7,830	7,335
TN	1,870	1,915	1,965	2.11	2.21	2.11	3,945	4,236	4,146
TX	4,430	4,620	5,220	2.08	1.79	2.07	9,211	8,250	10,800
UT	695	690	700	3.78	3.71	3.59	2,629	2,562	2,512
VT	180	190	195	1.70	1.69	1.66	306	322	323
VA	1,270	1,180	1,330	2.16	2.26	1.64	2,748	2,668	2,184
WA	710	810	840	3.68	4.07	4.07	2,614	3,297	3,420
WV	605	625	620	1.85	1.85	1.54	1,117	1,158	952
WI	1,900	1,920	1,660	2.53	2.31	2.73	4,810	4,430	4,526
WY	1,030	1,270	1,190	2.17	2.00	2.07	2,237	2,537	2,467
US	60,152	59,775	59,862	2.43	2.47	2.43	146,270	147,700	145,556

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 6-2.—Hay, all: Area, yield, production, and value, United States, 2001–2010

Year	Area harvested	Yield per acre	Production	Marketing year average price per ton received by farmers	Value of production
	<i>1,000 acres</i>	<i>Tons</i>	<i>1,000 tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	63,516	2.46	156,416	96.50	12,589,493
2002	63,942	2.34	149,467	92.40	12,338,010
2003	63,371	2.48	157,390	85.50	11,987,318
2004	61,944	2.55	158,122	92.00	12,198,171
2005	61,637	2.44	150,461	98.20	12,533,762
2006	60,632	2.32	140,783	110.00	13,633,837
2007	61,006	2.41	146,901	128.00	16,842,233
2008	60,152	2.43	146,270	152.00	18,638,748
2009	59,755	2.47	147,700	108.00	14,715,559
2010 ¹	59,862	2.43	145,556	112.00	14,401,284

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 6-3.—Hay, alfalfa and alfalfa mixtures: Area, yield, and production, by State and United States, 2008–2010

State	Area harvested			Yield per harvested acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
AZ	260	280	280	8.60	8.50	8.20	2,236	2,380	2,296
AR	15	15	10	3.50	3.40	3.50	53	51	35
CA	1,030	1,000	920	7.00	7.00	6.80	7,210	7,000	6,256
CO	820	850	820	3.30	3.90	3.50	2,706	3,315	2,870
CT	9	7	6	2.50	2.00	2.00	23	14	12
DE	6	5	5	3.30	3.90	3.40	20	20	17
ID	1,130	1,140	1,130	4.40	4.20	4.20	4,972	4,788	4,746
IL	350	340	340	3.90	3.90	3.80	1,365	1,326	1,292
IN	300	300	300	4.00	3.60	3.60	1,200	1,080	1,080
IA	1,150	920	880	3.80	3.60	3.40	4,370	3,312	2,992
KS	700	850	650	4.10	4.30	3.80	2,870	3,655	2,470
KY	240	220	230	2.50	3.50	2.80	600	770	644
ME	8	9	7	2.70	1.70	1.80	22	15	13
MD	45	40	40	4.30	4.50	3.80	194	180	120
MA	8	6	7	2.10	2.00	2.40	17	12	17
MI	770	700	700	2.90	2.80	3.00	2,233	1,960	2,100
MN	1,350	1,300	1,100	3.10	3.00	3.60	4,185	3,900	3,960
MO	350	280	240	3.20	3.00	2.80	1,120	840	672
MT	1,600	1,700	1,950	1.90	2.10	2.30	3,040	3,570	4,485
NE	970	950	890	3.95	3.80	4.10	3,832	3,610	3,649
NV	270	280	280	4.80	4.70	4.30	1,296	1,316	1,204
NH	5	7	5	2.80	2.00	1.40	14	14	7
NJ	20	25	20	2.90	2.80	2.90	58	70	58
NM	250	240	220	5.20	5.10	5.20	1,300	1,224	1,144
NY	350	350	420	2.70	2.30	2.10	945	805	882
NC	8	7	5	2.70	3.60	3.20	22	25	16
ND	1,660	1,780	1,560	1.40	1.85	2.30	2,324	3,293	3,588
OH	420	380	390	2.90	3.40	3.30	1,218	1,292	1,287
OK	310	320	310	3.60	2.90	3.30	1,116	928	1,023
OR	420	400	415	4.00	4.50	4.30	1,680	1,800	1,785
PA	550	500	500	3.00	2.90	2.60	1,650	1,450	1,300
RI	1	1	1	2.70	1.70	1.70	3	2	2
SD	2,400	2,500	2,150	2.30	2.30	2.40	5,520	5,750	5,160
TN	20	15	15	3.00	3.70	3.40	60	56	51
TX	130	120	120	4.70	5.00	5.00	611	600	600
UT	550	530	540	4.20	4.20	4.00	2,310	2,226	2,160
VT	30	35	30	1.70	2.10	1.40	51	74	42
VA	90	90	80	3.00	3.00	2.30	270	270	184
WA	410	490	450	4.40	4.90	5.00	1,804	2,401	2,250
WV	25	25	20	2.90	3.10	2.60	73	78	52
WI	1,500	1,550	1,300	2.70	2.50	2.90	4,050	3,875	3,770
WY	530	690	620	2.90	2.50	2.60	1,537	1,725	1,612
US	21,060	21,247	19,956	3.33	3.35	3.40	70,180	71,072	67,903

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 6-4.—Hay, all other: Area, yield, and production, by State and United States, 2008–2010

State	Area harvested			Yield per harvested acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
AL	900	800	780	2.20	2.40	2.40	1,980	1,920	1,872
AZ	35	30	40	4.20	5.00	4.50	147	150	180
AR	1,390	1,400	1,470	2.20	2.20	1.80	3,058	3,080	2,646
CA	580	540	550	3.80	3.50	3.60	2,204	1,890	1,980
CO	750	750	780	1.70	1.95	1.50	1,275	1,463	1,170
CT	46	55	53	2.10	2.10	1.70	97	116	90
DE	12	12	10	2.20	2.60	2.90	26	31	29
FL	300	300	320	3.00	2.70	2.40	900	810	768
GA	720	700	650	2.20	2.30	2.50	1,584	1,610	1,625
ID	280	370	340	2.20	2.00	2.10	616	740	714
IL	270	270	260	1.90	2.50	2.40	513	675	624
IN	290	320	370	2.30	2.00	2.20	667	640	814
IA	400	300	320	2.40	2.30	2.40	960	690	768
KS	2,050	1,700	1,900	1.90	2.10	1.70	3,895	3,570	3,230
KY	2,400	2,300	2,300	1.90	2.40	2.20	4,560	5,520	5,060
LA	430	380	450	2.50	2.80	2.80	1,075	1,064	1,260
ME	130	140	130	1.50	1.70	1.60	195	238	208
MD	160	170	175	2.70	2.30	2.10	432	391	368
MA	65	75	70	2.10	1.80	1.70	137	135	119
MI	250	290	300	1.60	1.80	2.10	400	522	630
MN	600	750	800	1.80	1.80	1.80	1,080	1,350	1,440
MS	720	700	700	2.70	2.80	2.30	1,944	1,960	1,610
MO	3,850	3,600	3,600	2.00	2.00	1.90	7,700	7,200	6,840
MT	800	800	900	1.30	1.50	1.80	1,040	1,200	1,620
NE	1,600	1,750	1,800	1.50	1.50	1.50	2,400	2,625	2,700
NV	185	210	190	1.80	2.00	1.80	333	420	342
NH	48	50	51	1.90	1.50	1.60	91	75	82
NJ	95	85	85	1.90	1.90	1.70	181	162	145
NM	90	80	90	2.40	2.00	2.10	216	160	189
NY	970	1,010	960	1.80	1.65	1.60	1,746	1,667	1,536
NC	800	840	860	2.00	2.30	2.10	1,600	1,932	1,806
ND	1,560	1,180	990	1.15	1.65	1.75	1,794	1,947	1,733
OH	720	660	720	2.20	2.40	2.20	1,584	1,584	1,584
OK	2,600	2,900	2,900	1.70	1.50	1.70	4,420	4,350	4,930
OR	605	630	630	2.10	2.30	2.10	1,271	1,449	1,323
PA	1,200	1,050	1,000	1.80	2.10	2.10	2,160	2,205	2,100
RI	6	6	7	1.90	2.00	2.00	11	12	14
SC	330	350	360	1.90	2.40	2.00	627	840	720
SD	1,450	1,300	1,450	1.60	1.60	1.50	2,320	2,080	2,175
TN	1,850	1,900	1,950	2.10	2.20	2.10	3,885	4,180	4,095
TX	4,300	4,500	5,100	2.00	1.70	2.00	8,600	7,650	10,200
UT	145	160	160	2.20	2.10	2.20	319	336	352
VT	150	155	165	1.70	1.60	1.70	255	248	281
VA	1,180	1,090	1,250	2.10	2.20	1.60	2,478	2,398	2,000
WA	300	320	390	2.70	2.80	3.00	810	896	1,170
WV	580	600	600	1.80	1.80	1.50	1,044	1,080	900
WI	400	370	360	1.90	1.50	2.10	760	555	756
WY	500	580	570	1.40	1.40	1.50	700	812	855
US	39,092	38,528	39,906	1.95	1.99	1.95	76,090	76,628	77,653

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 6-5.—Hay, all: Stocks on farms, United States, 2001–2010

Crop year	Dec. 1	May 1 ¹
	1,000 tons	1,000 tons
2001	110,384	22,458
2002	102,978	22,013
2003	111,011	25,947
2004	114,489	27,758
2005	105,181	21,345
2006	96,400	14,990
2007	104,089	21,585
2008	103,658	22,065
2009	107,222	20,931
2010 ²	102,134	22,217

¹ Following year. ² Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 6-6.—Hay, all: Marketing year average price and value of production, by State and United States, 2008–2010

State	Marketing year average price per ton, baled			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	98.00	74.00	90.00	194,040	142,080	168,480
AZ	184.00	121.00	126.00	438,356	306,430	311,436
AR	88.00	74.50	74.50	273,996	233,785	200,004
CA	191.00	104.00	119.00	1,797,032	926,660	971,090
CO	161.00	134.00	124.00	612,084	624,937	491,490
CT	226.00	184.00	191.00	27,103	23,942	19,506
DE	165.00	145.00	152.00	7,600	7,413	6,985
FL	136.00	140.00	141.00	122,400	113,400	108,288
GA	92.00	81.00	75.00	145,728	130,410	121,875
ID	198.00	111.00	116.00	1,091,772	600,636	619,185
IL	140.00	117.00	117.00	256,059	226,500	222,916
IN	144.00	124.00	112.00	268,169	213,120	212,689
IA	129.00	112.00	110.00	678,270	442,704	405,136
KS	116.00	101.00	106.00	699,460	658,920	514,900
KY	114.00	100.00	92.50	543,360	568,910	469,614
LA	87.00	102.00	95.00	93,525	108,528	119,700
ME	178.00	137.00	146.00	38,685	34,787	32,370
MD	164.00	145.00	151.00	102,488	82,733	73,800
MA	220.00	180.00	182.00	33,909	26,520	24,718
MI	153.00	119.00	101.00	401,948	301,120	277,830
MN	125.00	102.00	103.00	649,890	553,650	542,520
MS	66.00	64.00	69.00	128,304	125,440	111,090
MO	103.00	63.00	74.00	834,820	472,200	506,616
MT	116.00	95.50	81.50	471,120	457,920	499,365
NE	88.50	75.00	75.00	537,344	450,565	457,422
NV	187.00	107.00	119.00	301,590	191,212	181,238
NH	214.00	177.00	173.00	22,435	15,750	15,403
NJ	145.00	122.00	115.00	34,643	28,246	23,403
NM	186.00	151.00	156.00	280,480	208,656	206,277
NY	135.00	120.00	106.00	367,398	298,485	260,778
NC	100.00	88.00	85.50	162,910	171,959	155,990
ND	79.50	64.50	56.50	306,974	325,913	293,326
OH	143.00	117.00	112.00	406,260	341,820	315,216
OK	93.50	85.00	104.00	503,320	456,808	510,320
OR	198.00	143.00	147.00	581,756	464,481	472,626
PA	173.00	131.00	116.00	676,620	495,270	421,600
RI	225.00	183.00	195.00	3,145	2,568	3,114
SC	115.00	105.00	100.00	72,105	88,200	72,000
SD	93.00	80.00	77.50	716,400	617,100	560,295
TN	101.00	77.50	75.00	397,635	327,592	311,547
TX	119.00	124.00	126.00	1,006,824	937,200	1,241,400
UT	167.00	102.00	104.00	436,403	258,636	259,360
VT	170.00	136.00	140.00	52,122	43,702	45,075
VA	146.00	130.00	135.00	400,476	346,936	295,808
WA	222.00	134.00	144.00	581,302	452,410	504,270
WV	98.00	92.50	90.50	109,743	107,052	85,944
WI	107.00	102.00	102.00	517,690	455,150	461,224
WY	114.00	98.00	88.50	253,055	247,103	216,045
US	152.00	108.00	112.00	18,638,748	14,715,559	14,401,284

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Table 6-7.—Hay: Area and production, by type, United States, 2001–2010

Year	Area harvested			Production		
	Alfalfa	All other hay	All hay	Alfalfa	All other hay	All hay
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>
2001	23,952	39,564	63,516	80,354	76,062	156,416
2002	22,923	41,019	63,942	73,014	76,453	149,467
2003	23,527	39,844	63,371	76,098	81,292	157,390
2004	21,697	40,247	61,944	75,375	82,747	158,122
2005	22,359	39,278	61,637	75,610	74,851	150,461
2006	21,138	39,494	60,632	70,548	70,235	140,783
2007	21,126	39,880	61,006	69,880	77,021	146,901
2008	21,060	39,092	60,152	70,180	76,090	146,270
2009	21,247	38,528	59,775	71,072	76,628	147,700
2010 ¹	19,956	39,906	59,862	67,903	77,653	145,556

¹ Preliminary.

NASS, Crops Branch, (202) 720–2127.

Forage production is the sum of all dry hay production and haylage/greenchop production after converting the haylage/greenchop production to a dry equivalent basis (13 percent moisture) by multiplying the green weight (weight at harvest) by 0.4943. The conversion factor (0.4943) is based on the assumption that one ton of dry hay is 0.87 ton of dry matter, one ton of haylage is 0.45 ton dry matter and one ton of greenchop is 0.25 ton dry matter. The total haylage/greenchop production is assumed to be comprised of 90 percent haylage and 10 percent greenchop. Therefore, the conversion factor used to adjust haylage/greenchop production to a dry equivalent basis = $((0.45 \times 0.9) + (0.25 \times 0.1)) / 0.87 = 0.4943$. The factors assumed here may vary by State and can be adjusted. Adjustments would result in a slightly different conversion factor.

Table 6-8.—All forage: Area harvested, yield, and production, by State and 18 State total, 2008–2010¹

State	Area harvested			Yield		
	2008	2009	2010	2008	2009	2010
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons
CA	1,930	1,820	1,780	6.12	6.20	6.02
ID	1,475	1,560	1,500	4.18	3.80	3.97
IL	650	650	620	3.06	3.33	3.31
IA	1,615	1,265	1,240	3.53	3.34	3.25
KS	2,810	2,605	2,585	2.47	2.86	2.27
MI	1,250	1,200	1,260	2.81	2.73	3.11
MN	2,150	2,290	2,163	2.77	2.69	3.00
MO	4,260	3,905	3,855	2.13	2.08	1.97
NE	2,585	2,715	2,705	2.47	2.35	2.39
NM	376	365	354	4.45	4.26	4.36
NY	1,830	1,830	1,950	2.73	2.60	2.44
OH	1,210	1,140	1,150	2.58	2.98	2.72
PA	1,915	1,800	1,700	2.62	2.89	2.61
SD	3,895	3,870	3,660	2.04	2.07	2.05
TX	4,550	4,740	5,300	2.13	1.81	2.11
VT	310	315	315	2.95	2.75	2.88
WA	770	878	890	3.81	4.19	4.22
WI	2,900	2,800	2,650	3.34	3.12	3.71
18 State Total	36,481	35,748	35,677	2.84	2.79	2.81

State	Production		
	2008	2009	2010
	1,000 tons	1,000 tons	1,000 tons
CA	11,808	11,278	10,712
ID	6,166	5,925	5,961
IL	1,992	2,163	2,051
IA	5,705	4,226	4,036
KS	6,945	7,440	5,877
MI	3,512	3,273	3,919
MN	5,957	6,151	6,498
MO	9,067	8,107	7,601
NE	6,381	6,370	6,454
NM	1,672	1,556	1,544
NY	4,990	4,757	4,763
OH	3,123	3,396	3,124
PA	5,015	5,207	4,444
SD	7,953	8,016	7,509
TX	9,677	8,602	11,171
VT	913	866	906
WA	2,937	3,682	3,758
WI	9,674	8,730	9,844
18 State Total	103,487	99,745	100,172

¹ All forage production is the sum of the following dry equivalents: alfalfa hay harvested as dry hay, all other hay harvested as dry hay, alfalfa haylage and greenchop, all other hay haylage and greenchop; after converting alfalfa and all other haylage and greenchop to a dry equivalent basis.

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Table 6-9.—All alfalfa forage: Area harvested, yield, and production, by State and 18 State total, 2008–2010¹

State	Area harvested			Yield		
	2008	2009	2010	2008	2009	2010
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons
CA	1,050	1,020	960	7.07	7.12	6.75
ID	1,190	1,175	1,150	4.65	4.36	4.53
IL	370	360	360	3.94	3.96	3.94
IA	1,200	950	910	3.91	3.67	3.55
KS	740	890	665	4.05	4.26	3.81
MI	990	900	950	3.12	3.01	3.42
MN	1,515	1,500	1,315	3.17	3.14	3.74
MO	360	290	250	3.32	3.00	2.92
NE	980	955	895	4.03	3.86	4.15
NM	259	252	229	5.16	4.99	5.16
NY	690	680	740	3.86	3.55	3.23
OH	470	460	420	3.17	3.82	3.59
PA	665	685	650	3.97	3.92	3.21
SD	2,430	2,550	2,185	2.31	2.30	2.40
TX	140	132	130	4.61	4.79	4.81
VT	75	70	70	4.00	3.86	4.11
WA	425	508	465	4.40	4.83	5.01
WI	2,450	2,350	2,200	3.55	3.39	4.02
18 State Total	15,999	15,727	14,544	3.77	3.71	3.85

State	Production		
	2008	2009	2010
	1,000 tons	1,000 tons	1,000 tons
CA	7,424	7,267	6,481
ID	5,536	5,126	5,208
IL	1,457	1,424	1,418
IA	4,686	3,491	3,233
KS	2,994	3,791	2,536
MI	3,087	2,705	3,249
MN	4,801	4,716	4,916
MO	1,194	870	731
NE	3,953	3,688	3,714
NM	1,336	1,257	1,182
NY	2,664	2,414	2,391
OH	1,490	1,758	1,508
PA	2,638	2,687	2,089
SD	5,603	5,871	5,245
TX	645	632	625
VT	300	270	288
WA	1,868	2,455	2,329
WI	8,687	7,958	8,846
18 State Total	60,363	58,380	55,989

¹ All alfalfa forage production is the sum of alfalfa harvested as dry hay; and alfalfa haylage and greenchop production after converting it to a dry equivalent basis.
 NASS, Crops Branch, (202) 720-2127.

Table 6-10.—All haylage and greenchop: Area harvested, yield, and production, by State and 18 State total, 2008–2010¹

State	Area harvested			Yield		
	2008	2009	2010	2008	2009	2010
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons
CA	390	320	360	12.42	15.09	13.91
ID	82	80	95	14.25	10.04	10.66
IL	45	48	35	5.13	6.85	7.83
IA	120	75	90	6.33	6.07	6.21
KS	75	70	50	4.84	6.21	7.16
MI	285	315	330	6.24	5.08	7.29
MN	250	290	313	5.60	6.28	7.10
MO	100	25	35	5.00	5.40	5.14
NE	45	45	35	6.68	6.09	6.06
NM	36	45	44	8.75	7.71	9.70
NY	700	630	790	6.64	7.34	6.01
OH	124	144	96	5.24	7.31	5.33
PA	370	450	405	6.58	6.98	5.21
SD	55	70	60	4.15	5.39	5.87
TX	130	120	80	7.24	5.94	9.38
VT	170	165	165	7.22	6.67	7.16
WA	75	100	93	8.70	7.80	7.35
WI	1,500	1,500	1,400	6.56	5.80	7.69
18 State Total	4,552	4,492	4,476	7.09	7.02	7.54

State	Production		
	2008	2009	2010
	1,000 tons	1,000 tons	1,000 tons
CA	4,842	4,830	5,008
ID	1,169	803	1,013
IL	231	329	274
IA	760	455	559
KS	363	435	358
MI	1,778	1,601	2,405
MN	1,401	1,822	2,223
MO	500	135	180
NE	301	274	212
NM	315	347	427
NY	4,651	4,624	4,745
OH	650	1,052	512
PA	2,438	3,141	2,112
SD	228	377	352
TX	941	713	750
VT	1,229	1,100	1,181
WA	653	780	684
WI	9,840	8,700	10,760
18 State Total	32,290	31,518	33,755

¹Includes all types of forage harvested as haylage or greenchop (green weight). Forage harvested as dry hay and corn and sorghum silage/greenchop are not included.
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Table 6-11.—Alfalfa haylage and greenchop: Area harvested, yield, and production, by State and 18 State total, 2008–2010¹

State	Area harvested			Yield		
	2008	2009	2010	2008	2009	2010
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons
CA	90	60	70	4.80	9.00	6.50
ID	77	65	85	14.80	10.50	11.00
IL	35	24	30	5.30	8.30	8.50
IA	100	55	75	6.40	6.60	6.50
KS	50	50	25	5.00	5.50	5.30
MI	270	290	310	6.40	5.20	7.50
MN	215	250	265	5.80	6.60	7.30
MO	30	10	20	5.00	6.00	6.00
NE	35	25	20	7.00	6.30	6.60
NM	9	12	9	8.00	5.50	8.50
NY	470	440	430	7.40	7.40	7.10
OH	95	124	76	5.80	7.60	5.90
PA	270	325	285	7.40	7.70	5.60
SD	40	50	35	4.20	4.90	4.90
TX	12	12	10	5.66	5.40	5.00
VT	65	55	60	7.75	7.20	8.30
WA	20	23	25	6.50	4.80	6.40
WI	1,400	1,400	1,300	6.70	5.90	7.90
18 State Total	3,283	3,270	3,130	6.81	6.51	7.38

State	Production		
	2008	2009	2010
	1,000 tons	1,000 tons	1,000 tons
CA	432	540	455
ID	1,140	683	935
IL	186	199	255
IA	640	363	488
KS	250	275	133
MI	1,728	1,508	2,325
MN	1,247	1,650	1,935
MO	150	60	120
NE	245	158	132
NM	72	66	77
NY	3,478	3,256	3,053
OH	551	942	448
PA	1,998	2,503	1,596
SD	168	245	172
TX	68	65	50
VT	504	396	498
WA	130	110	160
WI	9,380	8,260	10,270
18 State Total	22,367	21,279	23,102

¹Includes only alfalfa and alfalfa mixtures that were harvested as haylage or greenchop (green weight). Alfalfa harvested as dry hay is not included.

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Table 6-12.—Hay: Supply and disappearance, prices, and number of animal units fed annually, United States, 2001–2010¹

Year beginning May	Farm carryover May 1	Production	Total supply	Disappearance	Roughage-consuming animal units	Supply per animal unit	Disappearance per animal unit	Price received per ton
	Million tons	Million tons	Million tons	Million tons	Million units	Tons	Tons	Dollars
2001	21.2	156.4	177.7	155.2	72.1	2.46	2.15	96.5
2002	22.5	149.5	171.9	149.9	72.0	2.39	2.08	92.4
2003	22.0	157.4	179.4	153.5	70.3	2.55	2.18	85.5
2004	25.9	158.1	184.1	156.3	70.8	2.60	2.21	92.0
2005	27.8	150.5	178.3	157.9	71.6	2.49	2.19	98.2
2006	21.3	140.8	162.1	147.1	71.8	2.26	2.05	110.0
2007	15.0	146.9	161.9	140.3	71.5	2.26	1.96	127.6
2008	21.6	146.3	167.9	145.8	70.9	2.37	2.06	152.0
2009	22.1	147.7	169.7	148.5	70.4	2.41	2.11	109.0
2010 ²	20.9	145.6	166.8	143.9	69.2	2.26	2.08	114.0

¹Excludes trade. ²Preliminary.
ERS, Market and Trade Economics Division, (202) 694-5313.

Table 6-13.—Field seeds: Average retail price paid by farmers for seed, Mar. 15, United States, 2001–2010¹

Kind of seed	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
	Price per 100 pounds									
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Alfalfa, uncertified varieties	158.00	157.00	178.00	163.00	177.00	181.00	201.00	246.00	262.00	273.00
Alfalfa, certified varieties	278.00	280.00	286.00	291.00	281.00	286.00	292.00	342.00	379.00	379.00
Clover, ladino	285.00	280.00	305.00	291.00	280.00	306.00	316.00	344.00	394.00	349.00
Clover, red	132.00	130.00	144.00	145.00	174.00	177.00	202.00	241.00	289.00	213.00
Lespedeza, Korean	160.00	98.00	102.00	81.50	79.30	87.00	126.00	184.00	127.00	105.00
Lespedeza, Striate, Kobe	180.00	104.00	108.00	93.60	83.10	89.50	113.00	263.00	198.00	141.00
Lespedeza, Sericea	330.00	300.00	281.00	230.00	220.00	181.00	(*)	(*)	(*)	(*)
Timothy	105.00	90.00	107.00	110.00	105.00	106.00	112.00	133.00	149.00	135.00
Orchardgrass	135.00	143.00	147.00	140.00	137.00	158.00	189.00	321.00	329.00	185.00
Blue Grass, Kentucky: Public and common	140.00	155.00	159.00	180.00	180.00	161.00	175.00	227.00	269.00	224.00
Proprietary, including Merion	220.00	225.00	228.00	217.00	235.00	224.00	232.00	251.00	326.00	284.00
Ryegrass, annual	55.50	58.00	51.30	52.60	59.30	69.60	71.80	78.80	78.90	70.30
Tall fescue	114.00	106.00	92.60	93.70	100.00	124.00	146.00	158.00	143.00	99.00
Sudangrass	53.00	56.00	55.30	55.60	57.40	50.20	56.70	62.10	72.50	73.60
Potatoes	8.50	10.90	10.80	9.69	9.30	11.80	12.00	13.10	15.60	12.90
Peanuts	82.60	82.10	55.90	56.90	56.40	57.70	60.70	83.10	76.50	75.40
Sunflower	407.00	407.00	417.00	425.00	476.00	520.00	616.00	718.00	749.00	729.00
Cottonseed, all	154.00	213.00	218.00	270.00	309.00	356.00	408.00	455.00	521.00	570.00
Biotech ²	217.00	271.00	293.00	340.00	390.00	443.00	500.00	525.00	609.00	648.00
Non-biotech	87.00	94.00	107.00	108.00	110.00	118.00	97.10	88.50	113.00	130.00
Grain sorghum, hybrid ..	93.00	96.00	100.00	105.00	114.00	116.00	120.00	142.00	161.00	165.00
Rice	15.70	14.90	14.90	19.60	20.80	27.30	30.20	33.50	48.60	48.90
	Price per bushel									
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Corn, hybrid, all ³	92.20	92.00	102.00	105.00	111.00	118.00	133.00	165.00	217.00	229.00
Biotech ^{2,3}	110.00	113.00	115.00	122.00	131.00	137.00	154.00	184.00	235.00	247.00
Non-biotech ³	85.30	85.80	90.90	91.10	93.40	95.10	100.00	115.00	139.00	152.00
Wheat (spring)	6.20	6.50	8.77	7.00	7.30	7.60	8.40	20.50	11.80	10.00
Wheat (winter)	7.20	7.70	8.01	8.26	9.06	9.32	10.60	14.80	16.00	13.70
Oats (spring)	4.70	5.35	7.05	5.88	5.54	5.83	6.81	8.19	8.19	7.78
Barley (spring)	5.80	5.80	6.90	6.39	6.72	6.58	7.18	10.10	9.78	8.52
Soybeans for seed, all ..	20.70	22.50	24.20	24.10	27.60	28.90	34.80	38.80	48.30	51.90
Biotech ²	23.90	27.00	28.80	30.50	34.60	34.10	36.70	40.00	49.60	53.50
Non-biotech	17.90	15.00	19.60	17.40	19.10	21.10	20.50	26.30	33.70	33.90
Flaxseed	7.60	7.60	9.96	9.60	14.40	8.80	9.73	19.80	13.80	13.80

¹Beginning in 2009 program changed from April 15 to March 15. ²Biotech varieties are made to be resistant to herbicides, insects, or both. A technology fee is included within the price. ³Price per 80,000 kernels. ⁴Estimate discontinued in 2007.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

**Table 6-14.—Beans, dry edible (clean basis): Production, by classes,
United States, 2008–2010¹**

Class	2008	2009	2010
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
Navy (pea beans)	4,542	3,332	4,766
Great northern	1,598	999	1,403
Small white		71	71
Pinto	10,257	10,914	13,814
Red kidney, light	1,023	967	966
Red kidney, dark	992	850	833
Pink	557	497	586
Small red	816	703	478
Cranberry	141	84	66
Black	2,923	3,010	4,661
Large lima (CA)	317	400	399
Baby lima (CA)	239	352	304
Blackeye	394	771	585
Small chickpeas (Garbanzo)	129	202	345
Large chickpeas (Garbanzo)	989	1,242	1,594
Chickpeas, all (Garbanzo)	1,118	1,444	1,939
Other	641	1,033	930
Total	25,558	25,427	31,801

¹ Excludes beans grown for garden seed.
NASS, Crops Branch, (202) 720–2127.

**Table 6-15.—Beans, dry edible: Area, yield, and production, by State and
United States, 2008–2010¹**

State	Area planted			Area harvested			Yield per acre (clean basis)			Production (clean basis)		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
AZ ²		15.5	13.0		15.2	12.9		2,120	1,880		322	243
CA	52.0	71.0	63.5	51.9	69.0	63.0	1,850	2,280	2,320	960	1,575	1,462
CO	48.0	57.0	70.0	44.0	53.0	66.0	1,500	1,600	1,900	660	848	1,254
ID	80.0	100.0	135.0	79.0	99.0	134.0	1,850	2,000	1,900	1,462	1,980	2,546
KS	6.0	8.5	9.5	5.5	8.0	9.0	2,100	2,800	2,600	116	224	234
MI	200.0	200.0	236.0	195.0	195.0	235.0	1,850	1,800	1,800	3,607	3,510	4,230
MN	150.0	150.0	185.0	145.0	140.0	175.0	1,950	1,800	1,750	2,828	2,520	3,062
MT	11.2	11.9	18.8	9.8	11.5	17.7	1,950	2,100	2,030	191	242	359
NE	135.0	130.0	170.0	126.0	115.0	155.0	2,290	2,140	2,060	2,885	2,461	3,193
NM	9.3	12.5	13.8	9.3	12.4	13.8	2,300	2,220	2,330	214	275	322
NY	17.0	16.0	15.0	16.8	15.6	14.9	1,930	1,240	1,890	324	193	282
ND	660.0	610.0	800.0	640.0	580.0	770.0	1,570	1,470	1,490	10,048	8,526	11,473
OR	4.8	6.4	7.1	4.7	6.3	6.9	2,000	2,330	2,160	94	147	149
SD	8.5	10.3	12.5	8.3	9.9	11.3	1,840	2,340	2,040	153	232	230
TX	24.0	37.0	21.0	21.8	33.7	19.0	1,300	1,260	1,210	283	425	229
UT ³	1.2			1.2			580			7		
WA	50.0	60.0	86.0	50.0	60.0	86.0	1,770	1,900	1,600	885	1,140	1,376
WI	6.5	6.4	6.2	6.4	6.4	6.2	2,130	1,980	2,150	136	127	133
WY	31.5	37.5	49.0	30.5	34.0	47.0	2,310	2,000	2,180	705	680	1,024
US	1,495.0	1,540.0	1,911.4	1,445.2	1,464.0	1,842.7	1,768	1,737	1,726	25,558	25,427	31,801

¹ Excludes beans grown for garden seed. ² Estimates began in 2009. ³ Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 6-16.—Beans, dry edible: Area, yield, production, price, and value, United States, 2001–2010¹

Year	Area planted	Area harvested	Yield per acre ²	Production ²	Marketing year average price per 100 pounds received by farmers	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	1,437.4	1,250.0	1,569	19,610	22.10	427,055
2002	1,929.7	1,738.9	1,743	30,312	17.10	519,341
2003	1,406.1	1,346.9	1,670	22,492	18.40	422,793
2004	1,346.3	1,212.3	1,464	17,743	25.70	451,605
2005	1,623.0	1,526.6	1,741	26,576	18.50	512,833
2006	1,622.8	1,531.6	1,577	24,155	22.10	554,154
2007	1,527.4	1,479.2	1,730	25,586	28.80	748,680
2008	1,495.0	1,445.2	1,768	25,558	34.60	910,200
2009	1,540.0	1,464.0	1,737	25,427	30.00	790,250
2010	1,911.4	1,842.7	1,726	31,801	26.00	838,466

¹ Excludes beans grown for garden seed. ² Clean basis.
NASS, Crops Branch, (202) 720–2127.

Table 6-17.—Beans, dry edible (clean basis): Marketing year average price and value of production, by State and United States, 2008–2010¹

State	Marketing year average price per cwt.			Value of production		
	2008	2009	2010	2008	2009	2010
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AZ ²	(NA)	42.00	(D)	(NA)	13,524	(D)
CA	61.40	50.80	46.00	58,944	80,010	67,252
CO	35.80	30.40	24.00	23,628	25,779	30,096
ID	37.00	29.20	24.10	54,094	57,816	61,359
KS	36.20	28.00	19.00	4,199	6,272	4,446
MI	36.30	33.50	28.90	130,934	117,585	122,247
MN	41.80	31.00	28.00	118,210	78,120	85,736
MT	33.50	28.60	26.70	6,399	6,921	9,585
NE	35.70	30.10	24.00	102,995	74,076	76,632
NM	50.00	45.00	(D)	10,700	12,375	(D)
NY	56.00	35.00	27.70	18,144	6,755	7,811
ND	29.70	26.70	23.00	298,426	227,644	263,879
OR	34.90	31.50	24.60	3,281	4,631	3,665
SD	29.60	26.50	31.20	4,529	6,148	7,176
TX	35.00	34.00	30.40	9,905	14,450	6,962
UT ³	31.00	(NA)	(NA)	217	(NA)	(NA)
WA	36.90	28.60	28.00	32,657	32,604	38,528
WI	53.50	39.40	37.00	7,276	5,004	4,921
WY	36.40	30.20	29.70	25,662	20,536	30,413
US	34.60	30.00	26.00	910,200	790,250	838,466

(D) Withheld to avoid disclosing data for individual operations. (NA) Not available. ¹ Excludes beans grown for garden seed. ² Estimates began in 2009. ³ Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720–2127.

Table 6-18.—Beans, dry edible: Season average wholesale price per 100 pounds, selected markets, 2000–2009

Year beginning September	F.o.b. California points			F.o.b. Northern Colorado points: Pinto	F.o.b. Western Nebraska points: Great northern	F.o.b. Southern Idaho points: Small red	F.o.b. Michigan points:		
	Baby lima	Large lima	Blackeye				Pea bean (Navy)	Black	Light red kidney
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
2000	26.26	34.56	25.95	21.02	23.20	24.33	16.43	18.33	25.32
2001	33.73	41.65	29.93	31.39	23.52	33.36	25.65	37.44	34.04
2002	32.28	42.33	34.48	22.87	26.47	28.81	18.00	19.24	29.68
2003	32.34	42.40	30.12	22.19	22.22	28.53	23.53	24.64	30.29
2004	41.66	43.51	31.28	35.23	24.78	32.02	29.64	26.51	36.24
2005	38.28	47.62	44.26	23.47	24.32	27.33	24.44	29.54	27.74
2006	47.25	66.26	47.38	29.52	31.61	30.95	29.07	30.94	35.33
2007	42.39	65.64	41.51	38.66	47.65	44.52	44.48	43.47	53.71
2008	58.87	73.39	51.97	40.85	54.00	52.71	36.63	46.70	57.67
2009	43.98	71.59	45.12	39.45	41.57	43.32	40.37	46.04	41.86

ERS, Specialty Crops Branch, (202) 694–5253. Compiled from the Bean Market Summary, Agricultural Marketing Service, U.S. Department of Agriculture, Greeley, Colorado.

Table 6-19.—Beans, dry edible: United States exports to specified countries, 2008–2010¹

Country	2008	2009	2010
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Mexico	100,074	187,133	133,914
United Kingdom	47,624	42,134	44,505
Canada	50,293	38,033	40,764
Taiwan	4,143	45,653	35,306
Dominican Republic	18,438	15,347	28,589
Haiti	9,771	9,318	16,926
Japan	13,031	11,811	16,144
Italy(*)	4,624	4,201	9,465
Guatemala	6,864	5,282	8,364
Angola	15,366	2,416	7,976
France(*)	6,966	8,951	6,837
Cuba	65	5,161	6,532
Djibouti	0	2,490	4,988
Belgium-Luxembourg(*)	3,637	1,204	4,866
Turkey	12,523	0	4,554
Australia(*)	3,294	3,002	3,216
India	4,382	1,948	2,559
Netherlands	3,183	1,289	2,329
Algeria	696	976	2,323
Korea, South	692	273	2,315
Other Partners	95,725	65,045	36,996
World Total	395,786	445,148	412,886

¹ Excluding seed bean exports. Compiled from U.S. Census data. Note: (*)denotes a country that is a summarization of its component countries.

FAS, Office of Global Analysis, (202) 720-6301.

Table 6-20.—Chickpeas & lentils, dried: United States exports by class and quantity, 2008–2010¹

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Dried chickpeas:			
Spain	5,775	6,848	14,847
India	373	8,248	6,596
Canada	4,512	2,744	3,695
Italy(*)	478	1,238	3,238
Pakistan	0	1,115	2,214
Algeria	1,026	458	1,858
Lebanon	597	561	1,546
Colombia	849	1,201	1,179
Peru	0	0	1,035
Turkey	0	0	968
China	18	0	619
United Kingdom	0	15	519
Israel(*)	82	84	433
New Zealand(*)	972	187	351
Netherlands	5	0	274
Philippines	44	229	252
Japan	2,478	324	243
Taiwan	148	181	223
Malaysia	107	110	217
Hong Kong	8	92	212
Nepal	110	0	180
Other Partners	2,725	939	1,009
World Total	19,700	24,372	41,565
Dried lentils:			
India	1,271	57,642	40,352
Spain	39,571	28,616	26,173
Canada	2,426	3,612	14,648
Peru	6,138	8,897	10,478
Turkey	1,968	1,739	10,468
Sudan	25,241	12,316	10,052
United Arab Emirates	1,820	1,603	9,270
Sri Lanka	2,977	15,410	8,868
Pakistan	2,328	2,027	6,118
Mexico	1,180	2,090	5,093
Colombia	1,424	1,403	4,904
Ethiopia(*)	7,161	4,649	4,857
Haiti	818	270	4,662
Algeria	580	0	4,199
Italy(*)	2,628	1,668	3,699
Egypt	0	0	3,245
Greece	1,322	959	3,118
Germany(*)	1,260	1,577	2,441
French West Indies(*)	4	1,197	2,055
Guadeloupe(!)	4	1,027	1,903
Tajikistan	0	0	1,794
Niger	0	0	1,399
Other Partners	55,404	26,959	15,225
World Total	149,286	170,372	189,932

¹ Excluding seed pea exports. Note (*)denotes a country that is a summarization of its component countries. Note(!) denotes a country which is summarized into its obsolete country.
FAS, Office of Global Analysis, (202) 720-6301.

Table 6-21.—Peas, dry: United States exports to specified countries, 2008–2010¹

Country	2008	2009	2010
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
India	139,229	156,408	166,061
China	5,216	14,884	56,804
Pakistan	21,871	42,830	43,814
Canada	13,625	32,162	27,321
Ethiopia(*)	30,512	19,577	27,131
Philippines	15,914	14,308	24,488
Kenya	10,285	43,994	22,022
South Africa	15,226	6,322	12,644
Egypt	244	1,103	9,937
Djibouti	200	8,175	9,854
Peru	6,610	9,171	9,637
Indonesia	2,441	9,666	8,708
Haiti	2,841	2,589	7,878
Colombia	5,217	3,784	6,176
Taiwan	4,475	8,007	6,152
Mexico	17,379	4,907	6,128
Turkey	3,385	4,123	5,108
Cameroon	382	5,929	4,625
Bangladesh	5,370	5,437	4,424
Tanzania	0	5,110	4,076
Korea, South	4,731	4,577	3,935
Afghanistan	5,780	11,161	3,921
Sri Lanka	1,471	799	3,282
Other Partners	180,628	61,519	26,686
World Total	480,066	473,197	498,494

¹Excluding seed pea exports. Note (*)denotes a country that is a summarization of its component countries.
FAS, Office of Global Analysis, (202) 720-6301.

Table 6-22.—Hops: Area, yield, production, price, value, and Sept. 1 stocks, United States, 2001–2010

Year	Area harvested	Yield per acre	Production	Marketing year average price per pound received by farmers	Value of production	Stocks Sept. 1
	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars per pound</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>
2001	35.9	1,861	66,832	1.85	123,843	54,000
2002	29.3	1,990	58,337	1.91	111,546	65,000
2003	28.7	1,903	54,565	1.86	101,637	69,000
2004	27.7	1,990	55,204	1.88	103,969	65,000
2005	29.5	1,796	52,915	1.94	102,818	60,000
2006	29.4	1,964	57,672	2.05	118,008	49,000
2007	30.9	1,949	60,253	2.99	179,978	47,000
2008	40.9	1,971	80,630	4.03	325,092	47,000
2009	39.7	2,383	94,678	3.57	337,874	65,000
2010 ¹	31.3	2,093	65,493	3.19	208,603	83,000

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 6-23.—Hops: Area, yield, and production, by State and United States, 2008–2010

State	Area harvested			Yield per acre			Production		
	2008	2009	2010 ¹	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
ID	3,933	4,030	2,331	1,841	1,943	2,129	7,239.8	7,829.1	4,962.6
OR	6,370	6,108	4,622	1,569	1,948	1,791	9,997.6	11,896.7	8,277.6
WA	30,595	29,588	24,336	2,072	2,533	2,147	63,392.7	74,952.1	52,252.4
US	40,898	39,726	31,289	1,971	2,383	2,093	80,630.1	94,677.9	65,492.6

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 6-24.—Hops: Marketing year average price and value of production, by State and United States, 2008–2010

State	Marketing year average price per pound			Value of production		
	2008	2009	2010 ¹	2008	2009	2010 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
ID	4.00	3.75	3.30	28,959	29,359	16,377
OR	3.75	3.63	3.78	37,491	43,185	31,289
WA	4.08	3.54	3.08	258,642	265,330	160,937
US	4.03	3.57	3.19	325,092	337,874	208,603

¹ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 6-25.—Hops: United States exports by country of destination and imports by country of origin, 2008–2010

Country	Year beginning September		
	2008	2009	2010
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Canada	2,515	1,543	1,613
United Kingdom	1,380	1,435	1,344
Belgium-Luxembourg(*)	661	1,713	1,331
Germany(*)	1,372	1,639	1,328
Mexico	552.2	1,581	1,193
Brazil	1,065	1,301	1,147
Colombia	845	947	803
Japan	760	1,148	757
China	706	432	522
Ecuador	192	196	307
Philippines	210	246	277
Argentina	416	260	249
Australia(*)	162	325	222
Peru	424	388	222
Hong Kong	159	270	214
India	71	202	208
Vietnam	100	40	184
Russia	266	73	169
Korea, South	174	284	154
Venezuela	146	80	135
Bolivia	14	83	118
South Africa	121	24	97
Other Partners	2,094	1,363	1,151
World Total	14,330	15,503	13,664

Note (*)denotes a country that is a summarization of its component countries.
 FAS, Office of Global Analysis, (202) 720-6301.

CHAPTER VII

STATISTICS OF CATTLE, HOGS, AND SHEEP

This chapter contains information about most kinds of farm livestock and livestock products, with the exception of dairy and poultry. The information relates to inventories, production, disposition, prices, and income for farm animals, and to livestock slaughter, meat production, and market statistics for meat animals.

**Table 7-1.—All cattle and calves: Operations, inventory, and value,
United States, Jan. 1, 2002–2011**

Year	Operations	Inventory	Value	
			Per head	Total
	<i>Number</i>	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	1,036,430	96,723	747	72,300,065
2003	1,013,570	96,100	728	69,952,520
2004	989,460	94,403	818	77,201,950
2005	982,510	95,018	916	87,023,945
2006	971,400	96,342	1,009	97,230,415
2007	965,510	96,573	922	89,063,310
2008	955,500	96,035	990	95,112,820
2009	946,000	94,521	872	82,435,620
2010	935,000	93,881	832	78,150,010
2011 ¹		92,582	947	87,696,525

¹ Preliminary inventory estimates. Operation estimates for 2011 not yet available.
NASS, Livestock Branch, (202) 720–3570.

**Table 7-2.—All cattle and calves: Number by class,
United States, Jan. 1, 2002–2011**

Year	All cattle and calves ¹	Cows and heifers that have calved		500 pounds and over					Calves under 500 pounds
		Beef cows	Milk cows	Heifers			Steers	Bulls	
				Beef cow replacements	Milk cow replacements	Other			
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
2002	96,723	33,134	9,106	5,571	4,055	10,057	16,804	2,244	15,753
2003	96,100	32,983	9,142	5,624	4,114	9,891	16,554	2,248	15,545
2004	94,403	32,531	8,988	5,508	4,018	9,756	16,201	2,201	15,200
2005	95,018	32,674	9,004	5,638	4,117	9,690	16,466	2,214	15,215
2006	96,342	32,703	9,104	5,864	4,298	9,788	16,988	2,258	15,339
2007	96,573	32,644	9,145	5,835	4,325	9,914	17,185	2,214	15,311
2008	96,035	32,435	9,257	5,647	4,415	9,793	17,163	2,207	15,118
2009	94,521	31,712	9,333	5,531	4,410	9,635	16,769	2,184	14,948
2010	93,881	31,371	9,086	5,451	4,526	9,769	16,510	2,190	14,978
2011 ²	92,582	30,865	9,150	5,158	4,557	9,818	16,382	2,153	14,500

¹Totals may not add due to rounding. ² Preliminary.
NASS, Livestock Branch, (202) 720–3570.

Table 7-3.—All cattle and calves: Inventory and value, by State and United States, Jan. 1, 2010–2011

State	Inventory		Value			
	2010	2011 ¹	Value per head		Total value	
			2010	2011 ¹	2010	2011 ¹
	<i>Thousands</i>	<i>Thousands</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	1,280	1,230	670	710	857,600	873,300
AK	14.5	13.5	950	1,000	13,775	13,500
AZ	930	870	810	980	753,300	852,600
AR	1,910	1,720	700	770	1,337,000	1,324,400
CA	5,150	5,150	960	980	4,944,000	5,047,000
CO	2,600	2,650	850	1,080	2,210,000	2,862,000
CT	48	49	1,030	990	49,440	48,510
DE	20	18	920	930	18,400	16,740
FL	1,720	1,630	710	780	1,221,200	1,271,400
GA	1,060	1,020	720	810	763,200	826,200
HI	151	141	640	620	96,640	87,420
ID	2,170	2,200	990	1,020	2,148,300	2,244,000
IL	1,170	1,100	840	950	982,800	1,045,000
IN	870	850	870	920	756,900	782,000
IA	3,850	3,900	830	980	3,195,500	3,822,000
KS	6,000	6,300	790	940	4,740,000	5,922,000
KY	2,300	2,190	710	820	1,633,000	1,795,800
LA	840	790	730	820	613,200	647,800
ME	87	90	1,010	940	87,870	84,600
MD	195	195	940	940	183,300	183,300
MA	43	40	970	910	41,710	36,400
MI	1,100	1,090	930	1,000	1,023,000	1,090,000
MN	2,420	2,380	870	970	2,105,400	2,308,600
MS	980	900	700	680	686,000	612,000
MO	4,150	3,950	790	920	3,278,500	3,634,000
MT	2,550	2,500	960	1,150	2,448,000	2,875,000
NE	6,300	6,200	850	1,040	5,355,000	6,448,000
NV	450	460	920	1,000	414,000	460,000
NH	37	34	1,090	1,020	40,330	34,680
NJ	36	32	1,030	1,010	37,080	32,320
NM	1,560	1,540	870	980	1,357,200	1,509,200
NY	1,410	1,400	940	1,020	1,325,400	1,428,000
NC	820	780	680	720	557,600	561,600
ND	1,720	1,700	1,010	1,210	1,737,200	2,057,000
OH	1,280	1,230	850	950	1,088,000	1,168,500
OK	5,500	5,100	730	860	4,015,000	4,386,000
OR	1,260	1,330	850	1,010	1,071,000	1,343,300
PA	1,620	1,610	970	970	1,571,400	1,561,700
RI	4.7	4.9	950	950	4,465	4,655
SC	380	385	730	740	277,400	284,900
SD	3,800	3,700	930	1,150	3,534,000	4,255,000
TN	2,040	1,990	690	760	1,407,600	1,512,400
TX	13,300	13,300	760	860	10,108,000	11,438,000
UT	810	800	830	990	672,300	792,000
VT	265	270	1,060	1,060	280,900	286,200
VA	1,550	1,540	690	780	1,069,500	1,201,200
WA	1,040	1,090	950	1,000	988,000	1,090,000
WV	370	370	740	840	273,800	310,800
WI	3,400	3,450	1,040	1,070	3,536,000	3,691,500
WY	1,320	1,300	940	1,180	1,240,800	1,534,000
US	93,881.2	92,584.2	832	947	78,150,010	87,696,525

¹ Preliminary.
NASS, Livestock Branch, (202) 720–3570.

Table 7-4.—Cattle and calves, Jan. 1: Number by class, State and United States, 2010–2011

State	Cows and heifers that have calved				Heifers, 500 pounds and over					
	Beef cows		Milk cows		Beef cow replacements		Milk cow replacements		Other	
	2010	2011 ¹	2010	2011 ¹	2010	2011 ¹	2010	2011 ¹	2010	2011 ¹
	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>
AL	669	659	11	11	95	89	5	6	40	40
AK	5.4	5.1	0.6	0.5	1.7	1.7	0.2	0.2	0.1	0.2
AZ	208	180	167	185	30	25	55	60	15	18
AR	937	928	13	12	179	136	6	4	105	75
CA	610	600	1,760	1,750	120	110	750	750	210	210
CO	714	727	116	123	120	120	70	75	500	510
CT	5.5	4	18.5	19	1.5	2	9	9.5	0.5	0.5
DE	4	3.5	6	5	0.7	0.5	2.7	3	0.4	0.7
FL	958	926	112	114	135	110	30	30	25	20
GA	522	502	78	78	68	66	25	23	39	40
HI	81.2	79	1.8	2	12	11	1	1	6	5
ID	440	446	550	574	90	95	295	320	205	225
IL	389	352	101	98	53	47	52	46	125	117
IN	221	213	169	172	42	35	70	62	55	70
IA	885	840	215	210	130	120	130	130	640	740
KS	1,434	1,478	116	122	240	245	80	85	1,470	1,600
KY	1,070	1,023	80	77	150	145	50	50	130	135
LA	499	461	21	19	82	82	7	5	16	21
ME	11	13	33	32	3	3.5	16	17	2	2.5
MD	41	42	54	53	9	10	28	28	6	7
MA	7	5.5	14	13.5	2.5	1.5	6	7.5	1.5	1
MI	96	99	354	361	27	27	158	148	50	50
MN	380	360	470	470	95	90	295	290	180	190
MS	503	495	17	15	92	71	7	7	42	25
MO	1,968	1,865	102	95	280	300	45	50	275	220
MT	1,465	1,476	15	14	340	405	7	7	273	213
NE	1,781	1,772	59	58	320	300	20	20	1,450	1,380
NV	237	237	28	28	35	37	10	10	28	31
NH	4	3	15	15	1	1	8	7.5	1	0.5
NJ	9.5	9	8.5	7.5	2.2	2	4.8	4	2	1.5
NM	502	488	318	322	95	95	145	140	90	95
NY	90	90	610	610	33	38	325	330	52	32
NC	367	351	43	44	69	64	19	20	24	28
ND	869	880	21	20	165	185	10	10	220	225
OH	288	290	272	270	65	55	120	125	70	65
OK	2,073	2,036	57	54	405	355	25	20	550	520
OR	546	549	114	121	95	100	55	65	115	125
PA	160	157	540	543	40	40	300	310	50	50
RI	1.3	1.5	1.1	1.1	0.4	0.4	0.5	0.5	0.1	0.1
SC	183	184	17	16	36	36	8	7	13	14
SD	1,618	1,610	92	90	285	280	35	25	640	575
TN	997	990	53	50	170	150	35	35	70	80
TX	5,140	5,025	410	425	760	630	250	230	1,540	1,600
UT	336	333	84	87	66	56	48	42	51	57
VT	10	10	134	135	4	4	56	61	5.0	4
VA	665	675	95	95	110	90	50	49	65	61
WA	227	233	243	252	54	53	123	122	93	105
WV	190	200	10	10	37	33	4	5	23	18
WI	260	265	1,260	1,265	60	65	670	700	60	55
WY	694	694	6	6	145	140	5	5	145	160
US	31,370.9	30,864.6	9,085.5	9,149.6	5,451.0	5,157.6	4,526.2	4,557.2	9,768.6	9,818.0

See footnotes at end of table.

**Table 7-4.—Cattle and calves, Jan. 1: Number by class,
State and United States, 2010–2011—Continued**

State	Steers, 500 pounds and over		Bulls, 500 pounds and over		Calves under 500 pounds	
	2010	2011 ¹	2010	2011 ¹	2010	2011 ¹
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
AL	70	50	50.	50	340	325
AK	0.6	0.7	2.	2.1	3.9	3
AZ	300	275	20.	17	135	110
AR	155	100	60.	60	455	405
CA	580	580	70.	70	1,050	1,080
CO	860	910	45.	50	175	135
CT	2.3	2.4	0.7	0.6	10	11
DE	2.6	2	0.3	0.3	3.3	3
FL	20	20	60.	60	380	350
GA	39	39	29.	27	260	245
HI	8	8	5.	5	36	30
ID	255	260	35.	35	300	245
IL	210	230	25.	25	215	185
IN	122	101	19.	18	172	179
IA	1,330	1,350	60.	60	460	450
KS	1,890	1,990	90.	90	680	690
KY	235	220	75.	70	510	470
LA	21	21	32.	30	162	151
ME	4	4.5	1.5	1.5	16.5	16
MD	18	15	4	4	35	36
MA	2	2	1	1	9	8
MI	200	190	15	15	200	200
MN	445	470	35	35	520	475
MS	55	48	39	39	225	200
MO	450	390	110	100	920	930
MT	265	195	90	90	95	100
NE	2,270	2,320	95	85	305	265
NV	37	40	15	15	60	62
NH	1.5	1	0.5	0.5	6	5.5
NJ	2	2	1	1	6	5
NM	130	125	40	40	240	235
NY	39	37	16	18	245	245
NC	36	31	32	32	230	210
ND	275	255	60	55	100	70
OH	205	180	30	25	230	220
OK	1,240	1,030	150	135	1,000	950
OR	150	160	35	40	150	170
PA	150	140	25	25	355	345
RI	0.4	0.4	0.1	0.1	0.8	0.8
SC	17	17	16	16	90	95
SD	760	750	85	85	285	285
TN	137	130	78	75	500	480
TX	2,530	2,710	370	380	2,300	2,300
UT	100	93	22	22	103	110
VT	4	4	3	3	49	49
VA	175	160	40	40	350	370
WA	144	160	18	20	138	145
WV	33	33	15	15	58	56
WI	360	370	30	30	700	700
WY	175	160	40	40	110	95
US	16,510.4	16,382.0	2,190.1	2,153.1	14,978.5	14,500.3

¹ Preliminary.
NASS, Livestock Branch, (202) 720–3570.

Table 7-5.—Cows and calf crop: Cows and heifers that have calved, Jan. 1, 2009–2010, and calves born, by State and United States, 2009–2010

State	Cows and heifers that have calved		Calves born	
	Jan. 1		2009	2010 ¹
	2010	2011 ¹		
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
AL	680	670	590	580
AK	6	5.6	4.2	3.9
AZ	375	365	295	270
AR	950	940	820	800
CA	2,370	2,350	1,990	1,980
CO	830	850	780	780
CT	24	23	20	21
DE	10	8.5	7.5	6
FL	1,070	1,040	900	870
GA	600	580	500	490
HI	83	81	65	65
ID	990	1,020	940	990
IL	490	450	440	410
IN	390	385	335	340
IA	1,100	1,050	1,030	1,010
KS	1,550	1,600	1,390	1,420
KY	1,150	1,100	1,030	1,000
LA	520	480	400	360
ME	44	45	32	35
MD	95	95	74	78
MA	21	19	20	18
MI	450	460	380	385
MN	850	830	820	800
MS	520	510	420	400
MO	2,070	1,960	1,900	1,850
MT	1,480	1,490	1,480	1,490
NE	1,840	1,830	1,690	1,660
NV	265	265	210	210
NH	19	18	13.5	14.5
NJ	18	16.5	13.5	12
NM	820	810	620	620
NY	700	700	490	520
NC	410	395	370	360
ND	890	900	890	880
OH	560	560	470	450
OK	2,130	2,090	1,920	1,900
OR	660	670	620	620
PA	700	700	610	600
RI	2.4	2.6	2.3	2.4
SC	200	200	165	165
SD	1,710	1,700	1,660	1,650
TN	1,050	1,040	960	950
TX	5,550	5,450	4,750	4,800
UT	420	420	365	365
VT	144	145	122	124
VA	760	770	690	650
WA	470	485	410	430
WV	200	210	195	200
WI	1,520	1,530	1,370	1,390
WY	700	700	670	660
US	40,456.4	40,014.2	35,939.0	35,684.8

¹ Preliminary.
NASS, Livestock Branch, (202) 720–3570.

Table 7-6.—Cattle and calves: All cattle on feed, United States, Jan. 1, 2002–2011 ¹

Year	Inventory
	<i>Thousands</i>
2002	14,050
2003	13,220
2004	13,913
2005	13,925
2006	14,392
2007	14,647
2008	14,827
2009	13,856
2010	13,642
2011 ²	14,023

¹ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better. ² Preliminary.
NASS, Livestock Branch, (202) 720–3570.

Table 7-7.—Cattle and calves: Total number on feed by State and United States, Jan. 1, 2010–2011

State	2010	2011 ¹
	<i>1,000 Head</i>	<i>1,000 Head</i>
AZ	288	258
AR	5	5
CA	465	470
CO	1,020	1,100
ID	225	250
IL	170	160
IN	122	129
IA	1,360	1,380
KS	2,370	2,400
KY	10	10
MD	12	10
MI	170	170
MN	290	320
MO	60	50
MT	26	30
NE	2,500	2,550
NV	9	8
NY	30	25
ND	90	60
OH	195	170
OK	370	380
OR	75	75
PA	75	75
SD	400	410
TN	5	10
TX	2,700	2,850
UT	25	25
VA	20	20
WA	167	215
WV	7	5
WI	240	250
WY	65	66
Oth Sts	76.2	86.9
US	13,642.2	14,022.9

¹ Preliminary.
NASS, Livestock Branch, (202) 720–3570.

Table 7-8.—Cattle: Average price per 100 pounds, by grades, at Nebraska Direct, Worthing, SD and Louisville, KY, 2001–2010

Year	Nebraska		Worthing, SD ¹		Louisville, KY	
	Choice		Cows ²		Cows	
	Steers ³	Heifers ⁴	Commercial	Breaking utility	Breaking utility	85-95% Lean
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
2001 65-80%	67.68	67.81	52.35	46.67	.....	.....
2002 65-80%	66.39	67.39	44.99	40.97	.....	.....
2003 65-80%	82.37	82.06	53.49	49.50	.....	.....
2004 65-80%	84.78	84.40	60.64	57.22	.....	.....
2005 65-80%	86.54	87.35	61.89	57.82	.....	.....
2006 65-80%	85.55	86.58	58.72	54.19	.....	.....
2007 65-80%	91.87	91.86	60.91	56.85	47.02	45.22
2008	93.07	93.04	63.15	61.32	52.80	42.99
2009	82.70	82.71	53.94	54.32	46.61	37.95
2010	95.81	95.41	NA	61.49	53.98	41.70

¹ 2008 to present Worthing SD. ² All weights; simple average of price range. ³ 1,100 to 1,500 pound weight range; weighted average of price range. ⁴ 1,000 to 1,300 pound weight range; simple average of price range. NA - not available.

AMS, Livestock and Grain Market News, (202) 720–7316.

Table 7-9.—Cattle and calves: Production, disposition, cash receipts, and gross income, United States, 2001–2010

Year	Calf crop ¹	Death loss		Marketings ²		Inshipments ³	Farm slaughter
		Cattle	Calves	Cattle	Calves		Cattle and calves
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>
2001	38,300	1,722	2,487	47,102	9,183	21,813	194
2002	38,224	1,710	2,366	46,804	9,296	21,522	193
2003	37,593	1,710	2,320	47,773	9,649	22,353	191
2004	37,260	1,711	2,292	44,774	9,100	21,418	185
2005	37,106	1,718	2,335	43,665	8,888	21,010	188
2006	37,016	1,818	2,348	44,789	8,856	21,213	187
2007	36,759	1,856	2,394	45,008	8,956	21,104	188
2008	36,153	1,760	2,314	44,365	8,803	19,761	186
2009	35,939	1,741	2,323	43,576	8,489	19,735	185
2010 ⁴	35,685	1,735	2,260	45,047	8,783	21,045	203

Year	Production (live weight) ⁵	Value of production	Cash receipts ⁶	Value of home consumption	Gross income ⁷	Average price per 100 pounds received by farmers	
						Cattle	Calves
	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Dollars</i>	<i>Dollars</i>
2001	42,581,294	29,403,098	40,540,645	362,317	40,902,962	71.30	106.00
2002	42,409,258	27,097,532	38,095,116	333,768	38,428,884	66.50	96.40
2003	42,236,472	32,111,711	45,341,098	384,713	45,725,811	79.70	102.00
2004	41,552,792	34,890,118	47,429,892	427,777	47,857,669	85.80	119.00
2005	41,246,788	36,348,156	49,283,098	459,007	49,742,175	89.70	135.00
2006	41,824,568	35,490,732	49,110,330	447,857	49,558,187	87.20	133.00
2007	41,437,021	35,973,068	49,843,322	441,051	50,284,373	89.90	119.00
2008	41,594,392	35,608,404	48,517,768	415,924	48,933,692	89.10	110.00
2009	41,161,251	31,990,129	43,871,439	389,252	44,260,691	80.30	105.00
2010 ⁴	41,573,925	36,976,336	51,531,012	443,724	51,974,736	92.20	117.00

¹ Calves born during the year. ² Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. ³ Includes cattle shipped in from other States, but excludes cattle for immediate slaughter. ⁴ Preliminary. ⁵ Adjustments made for changes in inventory and for inshipments. ⁶ Receipts from marketings and sale of farm slaughter. ⁷ Cash receipts from sales of cattle, calves, beef, and veal plus value of cattle and calves slaughtered for home consumption.

NASS, Livestock Branch, (202) 720-3570.

Table 7-10.—Cattle: Weighted average weight and price per 100 pounds, Texas-Oklahoma, Kansas, Colorado, Nebraska, Iowa-So. Minnesota Feedlots, 2003–2010 ¹

Year	Steers SE/CH 65-80%			Steers SE/CH 35-65%		
	Price	Average Weight	Number of Head	Price	Average Weight	Number of Head
	<i>Dollars</i>	<i>Pounds</i>		<i>Dollars</i>	<i>Pounds</i>	
2003	82.81	1,294	372,429	82.79	1,245	2,391,746
2004	84.65	1,319	389,144	85.03	1,242	2,336,418
2005	86.28	1,336	326,751	87.66	1,265	2,492,108
2006	85.51	1,358	317,732	85.75	1,282	2,319,896
2007	92.21	1,366	359,511	92.10	1,289	2,081,144
2008	93.37	1,360	344,633	93.16	1,294	1,757,049
2009	82.81	1,376	476,823	83.59	1,314	1,474,925
2010	95.00	1,359	561,173	95.95	1,301	1,329,021

Year	Heifers SE/CH 65-80%			Heifers SE/CH 35-65%		
	Price	Average Weight	Number of Head	Price	Average Weight	Number of Head
	<i>Dollars</i>	<i>Pounds</i>		<i>Dollars</i>	<i>Pounds</i>	
2003	82.70	1,192	358,900	83.59	1,126	2,077,258
2004	84.38	1,210	403,193	84.92	1,128	2,193,273
2005	87.23	1,219	313,240	87.90	1,145	1,901,730
2006	86.57	1,245	247,902	86.06	1,165	1,781,077
2007	92.01	1,241	357,880	93.09	1,165	1,582,183
2008	92.95	1,229	342,547	93.22	1,170	1,317,211
2009	82.88	1,252	498,481	83.63	1,180	1,136,234
2010	95.41	1,227	562,788	96.22	1,166	1,159,191

¹ Sales FOB the feedyard. Estimated net weights after 3-4 % shrink. AMS, Livestock and Grain Market News, (202) 720-7316.

Table 7-11.—Cattle: Receipts at selected markets, 2001–2010

Year	Oklahoma City	Fort Collins ¹	Amarillo	South St. Joseph	Sioux Falls
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2001	512	43	89	113	228
2002	516	43	144	30	239
2003	574	37	130	110	222
2004	456	31	99	102	211
2005	491	77	87	97	198
2006	471	85	69	114	179
2007	422	82	65	52	115
2008	465	80	43	84	90
2009	501	67	56	96	43
2010	492	63	74	105	153

¹ Switch to Fort Collins market 2005.
AMS, Livestock & Grain Market News, (202) 720–7316.

Table 7-12.—Cattle and calves: Number slaughtered, United States, 2001–2010

Year	Cattle slaughter					Calf slaughter				
	Commercial			Farm	Total	Commercial			Farm	Total
	Federally in-spected	Other	Total ¹			Federally in-spected	Other	Total ¹		
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2001	34,771	599	35,370	160	35,530	981	26	1,007	40	1,047
2002	35,120	614	35,735	153	35,888	1,019	26	1,045	37	1,082
2003	34,907	587	35,493	154	35,647	976	25	1,001	38	1,039
2004	32,156	573	32,728	152	32,880	823	20	842	37	879
2005	31,832	556	32,388	152	32,539	718	17	734	38	772
2006	33,145	553	33,698	150	33,849	699	13	711	37	748
2007	33,721	543	34,264	150	34,414	745	13	758	37	795
2008	33,805	560	34,365	150	34,515	942	15	957	36	993
2009	32,765	573	33,338	150	33,488	930	14	944	36	980
2010	33,702	547	34,249	162	34,411	864	14	879	41	920

¹ Totals are based on unrounded numbers.
NASS, Iowa Field Office, (515) 284–4340.

Table 7-13.—Cattle and calves: Number slaughtered commercially, total and average live weight, by State and United States, 2010¹

State	Cattle			Calves		
	Number slaughtered	Total live weight ²	Average live weight ²	Number slaughtered	Total live weight ²	Average live weight ²
	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Pounds</i>	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Pounds</i>
AL	6.7	6,256	930	0.3	133	473
AK	0.7	787	1,154	(D)	(D)	(D)
AZ	545.5	700,105	1,288	0.1	23	453
AR	8.9	8,651	975	0.2	91	462
CA	1,731.8	2,204,192	1,295	214.3	22,617	107
CO	2,507.3	3,268,635	1,304	0.1	34	472
DE-MD	41.3	53,564	1,298	3.0	801	265
FL	(D)	(D)	(D)	0.4	131	365
GA	229.4	227,603	997	0.6	297	491
HI	12.5	13,710	1,095	0.1	63	564
ID	280.5	345,780	1,254	(D)	(D)	(D)
IL	(D)	(D)	(D)	21.5	9,510	443
IN	43.3	45,743	1,056	(D)	(D)	(D)
IA	(D)	(D)	(D)	0.3	93	280
KS	6,516.8	8,346,926	1,281	0.2	75	422
KY	18.2	17,821	979	0.6	295	514
LA	5.5	4,208	763	5.6	2,968	534
MI	620.0	837,890	1,359	18.4	7,785	427
MN	913.8	1,270,655	1,397	-	-	-
MS	1.4	841	602	0.5	209	424
MO	65.6	76,917	1,176	0.6	212	376
MT	21.6	25,423	1,181	-	-	-
NE	6,938.3	9,109,324	1,314	(D)	(D)	(D)
NV	1.1	1,146	1,003	(D)	(D)	(D)
N ENG ³	18.4	18,770	1,021	(D)	(D)	(D)
NJ	39.5	44,698	1,142	73.7	31,209	424
NM	6.1	6,392	1,088	0.2	51	220
NY	32.4	37,415	1,174	126.5	12,621	104
NC	219.1	255,153	1,169	1.8	859	481
ND	24.5	30,481	1,246	(D)	(D)	(D)
OH	119.2	141,203	1,195	127.9	29,518	240
OK	26.5	26,237	990	0.8	361	444
OR	41.6	48,924	1,207	(D)	(D)	(D)
PA	960.8	1,184,623	1,246	119.6	51,271	429
SC	170.3	187,045	1,112	0.2	74	358
SD	(D)	(D)	(D)	(D)	(D)	(D)
TN	45.1	37,236	845	0.3	154	468
TX	6,673.6	8,178,691	1,229	27.3	8,706	325
UT	566.2	738,876	1,307	(D)	(D)	(D)
VA	12.4	13,080	1,056	0.9	351	375
WA	1,075.5	1,406,643	1,313	(D)	(D)	(D)
WV	10.2	10,585	1,034	0.1	37	445
WI	1,744.4	2,291,649	1,326	95.3	42,134	443
WY	7.4	8,667	1,165	(D)	(D)	(D)
US ⁴	34,249.0	43,662,296	1,279	878.6	226,800	262

¹ Includes slaughter in federally inspected and other slaughter plants; excludes animals slaughtered on farms. Average live weight is based on unrounded numbers. Totals may not add due to rounding. ² Excludes postmortem condemnations. ³ CT, ME, MA, NH, RI, and VT. ⁴ States with no data printed are still included in the U.S. total. Data are not printed to avoid disclosing individual operations. - Represents zero. (D) Withheld to avoid disclosing data for individual operations.

NASS, Iowa Field Office, (515) 284-4340.

Table 7-14.—Cattle and calves: Number slaughtered under Federal inspection, and average live weight, 2001–2010

Year	Cattle		Calves	
	Number slaughtered	Average live weight ¹	Number slaughtered	Average live weight ¹
	<i>Thousands</i>	<i>Pounds</i>	<i>Thousands</i>	<i>Pounds</i>
2001	34,771	1,224	981	318
2002	35,120	1,253	1,019	310
2003	34,907	1,234	976	316
2004	32,156	1,242	823	329
2005	31,832	1,259	718	352
2006	33,145	1,277	699	344
2007	33,721	1,275	745	304
2008	33,805	1,284	942	255
2009	32,765	1,296	930	248
2010	33,702	1,282	864	260

¹ Excludes postmortem condemnations.
NASS, Iowa Field Office, (515) 284-4340.

Table 7-15.—Cattle and calves: Production, disposition, cash receipts, and gross income, by State and United States, 2010¹

State	Marketings ²		Inshipments ³	Farm slaughter of cattle and calves ⁴	Production (live weight) ⁵	Value of production	Cash receipts ⁶	Value of home consumption	Gross income ⁷
	Cattle	Calves							
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
AI	437.0	148.0	10.0	2.0	509,849	414,881	395,822	2,423	398,245
AK	1.9	0.3	0.1	0.5	2,309	2,371	2,420	468	2,888
AZ	578.0	145.0	432.0	1.0	554,199	373,561	637,949	2,787	640,736
AR	772.0	259.0	120.0	4.0	506,235	433,233	614,249	9,296	623,545
CA	2,160.0	541.0	970.0	14.0	1,978,783	1,345,027	2,089,194	11,901	2,101,095
CO	2,140.0	100.0	1,623.0	3.0	1,717,617	1,762,924	2,852,521	9,030	2,861,551
CT	10.0	8.7	2.0	1.0	11,299	8,369	8,706	1,283	9,989
DE	5.2	2.6	1.0	0.3	4,633	4,233	5,955	614	6,569
FL	303.0	701.0	100.0	2.0	438,620	409,085	502,456	2,527	504,983
GA	302.0	226.0	43.0	3.0	357,042	283,491	328,252	3,945	332,197
HI	19.0	46.0	.....	1.0	42,300	30,592	32,985	1,051	34,036
ID	1,115.0	150.0	400.0	2.0	1,171,280	1,027,744	1,199,503	8,262	1,207,765
IL	472.0	80.0	130.0	10.0	512,124	485,683	584,246	21,781	606,027
IN	291.0	119.0	91.0	6.0	256,897	216,320	272,834	14,482	287,316
IA	2,344.0	102.0	1,655.0	4.0	1,813,861	1,677,030	2,919,605	9,754	2,929,359
KS	5,309.0	1.5	4,400.0	4.5	4,090,355	3,444,301	6,533,521	13,920	6,547,441
KY	545.0	475.0	29.0	7.0	595,082	564,955	615,515	15,307	630,822
LA	138.0	235.0	2.0	2.0	191,067	171,121	194,731	1,064	195,795
ME	13.4	15.0	2.0	1.0	16,703	12,143	11,128	1,018	12,146
MD	54.0	19.0	5.0	2.0	74,120	63,608	66,339	2,761	69,100
MA	9.5	10.5	2.0	1.0	7,683	5,155	6,642	1,263	7,905
MI	350.0	37.0	61.0	4.0	446,684	348,281	380,753	9,721	390,474
MN	963.0	107.0	370.0	6.0	1,142,316	956,185	1,204,990	21,253	1,226,243
MS	281.0	161.0	12.0	2.0	190,905	148,581	187,767	4,762	192,529
MO	925.0	971.0	40.0	4.0	1,252,851	1,246,815	1,408,910	32,046	1,440,956
MT	1,310.0	250.0	106.0	6.0	1,112,347	1,042,407	1,084,644	11,697	1,096,341
NE	5,678.0	85.0	4,200.0	2.0	4,553,481	4,136,981	7,193,865	12,674	7,206,539
NV	173.0	86.0	78.0	2.0	181,210	171,771	217,776	3,030	220,806
NH	8.5	7.9	1.0	0.5	7,723	5,816	7,644	1,052	8,696
NJ	7.5	8.1	1.3	0.5	7,996	5,159	7,070	766	7,836
NM	1,191.0	400.0	1,010.0	2.0	782,571	707,573	1,186,841	3,765	1,190,606
NY	192.0	275.0	16.0	4.0	250,272	167,021	178,482	4,551	183,033
NC	271.0	101.2	9.0	3.8	321,801	234,209	255,579	2,881	258,460
ND	839.0	106.5	102.0	1.5	705,608	656,371	731,092	5,989	737,081
OH	368.0	125.0	48.0	5.0	431,197	381,415	415,347	17,885	433,232
OK	2,635.0	360.0	925.0	10.0	2,216,028	2,178,426	2,984,670	20,858	3,005,528
OR	340.0	165.0	20.0	10.0	526,000	493,885	445,548	10,419	455,967
PA	423.0	216.0	120.0	13.0	499,580	404,963	463,298	22,777	486,075
RI	0.8	1.1	0.1	0.1	1,042	698	616	122	738
SC	135.0	16.0	8.0	2.0	153,386	130,596	129,512	3,822	133,334
SD	1,762.0	411.0	583.0	2.0	1,480,879	1,558,933	2,002,387	19,068	2,021,455
TN	601.0	329.0	23.0	3.0	596,539	505,122	545,033	6,791	551,824
TX	6,610.0	155.0	2,580.0	15.0	6,789,818	6,097,227	7,564,446	22,731	7,587,177
UT	350.0	38.0	56.0	4.0	226,369	221,592	283,968	7,987	291,955
VT	40.0	70.5	7.0	1.5	52,903	40,186	41,912	1,249	43,161
VA	342.0	248.0	13.0	5.0	412,831	365,900	373,186	15,033	388,219
WA	500.0	12.0	180.0	9.0	578,089	568,317	653,474	6,665	660,139
WV	132.0	77.0	32.0	3.0	147,896	106,389	115,232	5,534	120,766
WI	792.0	415.0	92.0	10.0	1,159,200	863,901	859,514	23,467	882,981
WY	808.0	164.0	334.0	1.0	494,345	495,789	732,883	10,192	743,075
US	45,046.8	8,782.9	21,044.5	203.2	41,573,925	36,976,336	51,531,012	443,724	51,974,736

¹ Preliminary. ² Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. ³ Includes cattle shipped in from other states, but excludes cattle for immediate slaughter. ⁴ Excludes custom slaughter for farmers at commercial establishments. ⁵ Adjustments made for changes in inventory and for inshipments. ⁶ Includes receipts from marketings and sales of farm-slaughter. ⁷ Includes cash receipts from sales of cattle, calves, beef, and veal plus value of cattle and calves slaughtered for home consumption.

NASS, Livestock Branch, (202) 720-3570.

Table 7-16.—Cattle: Number slaughtered under Federal inspection and percentage distribution, by classes, 2001–2010¹

Year	Number					Percentage of total						
	Steers	Heif-ers	Cows			Bulls	Steers	Heif-ers	Cows			Bulls
			Dairy cows	Other cows	Total cows				Dairy cows	Other cows	Total cows	
	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>
2001 ...	17,097	11,379	2,582	3,092	5,674	621	49.2	32.7	7.4	8.9	16.3	1.8
2002 ...	17,523	11,342	2,607	3,051	5,658	598	49.9	32.3	7.4	8.7	16.1	1.7
2003 ...	17,177	11,078	2,860	3,163	6,023	629	49.2	31.7	8.2	9.1	17.3	1.8
2004 ...	16,192	10,345	2,363	2,706	5,069	550	50.4	32.2	7.3	8.4	15.8	1.7
2005 ...	16,797	9,761	2,252	2,523	4,775	498	52.8	30.7	7.1	7.9	15.0	1.6
2006 ...	17,478	9,820	2,354	2,983	5,336	511	52.7	29.6	7.1	9.0	16.1	1.5
2007 ...	17,285	10,207	2,497	3,178	5,675	554	51.3	30.3	7.4	9.4	16.8	1.6
2008 ...	16,949	10,091	2,591	3,569	6,161	605	50.1	29.9	7.7	10.6	18.2	1.8
2009 ...	16,312	9,743	2,815	3,325	6,140	570	49.8	29.7	8.6	10.1	18.7	1.7
2010 ...	16,596	10,047	2,807	3,630	6,437	622	49.2	29.8	8.3	10.8	19.1	1.8

¹ Totals and percentages based on unrounded data and may not equal sum of classes due to rounding.
NASS, Iowa Field Office, (515) 284-4340.

Table 7-17.—Cattle and calves: Inventory Jan 1, 2010–2011, and number of operations, 2007, by State and United States¹

State	January 1 Cattle inventory		Operations with cattle ³
	2010	2011 ²	2007
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Number</i>
AL	1,280	1,230	24,000
AK	14.5	13.5	130
AZ	930	870	7,700
AR	1,910	1,720	28,000
CA	5,150	5,150	16,600
CO	2,600	2,650	14,700
CT	48	49	1,200
DE	20	18	400
FL	1,720	1,630	21,000
GA	1,060	1,020	21,000
HI	151	141	1,100
ID	2,170	2,200	10,600
IL	1,170	1,100	18,500
IN	870	850	18,500
IA	3,850	3,900	30,000
KS	6,000	6,300	30,000
KY	2,300	2,190	44,000
LA	840	790	14,100
ME	87	90	2,100
MD	195	195	3,700
MA	43	40	1,800
MI	1,100	1,090	14,500
MN	2,420	2,380	25,000
MS	980	900	17,800
MO	4,150	3,950	59,000
MT	2,550	2,500	12,300
NE	6,300	6,200	22,000
NV	450	460	1,500
NH	37	34	1,000
NJ	36	32	1,400
NM	1,560	1,540	9,500
NY	1,410	1,400	13,600
NC	820	780	19,200
ND	1,720	1,700	10,500
OH	1,280	1,230	26,000
OK	5,500	5,100	55,000
OR	1,260	1,330	16,100
PA	1,620	1,610	26,000
RI	4.7	4.9	280
SC	380	385	8,800
SD	3,800	3,700	15,700
TN	2,040	1,990	47,000
TX	13,300	13,300	152,000
UT	810	800	7,600
VT	265	270	2,500
VA	1,550	1,540	26,000
WA	1,040	1,090	12,700
WV	370	370	12,800
WI	3,400	3,450	35,000
WY	1,320	1,300	5,600
US	93,881.2	92,582.4	965,510
PR			4,500

¹ An operation is any place having one or more head of cattle on hand on December 31. ² Preliminary. ³ State level estimates only available in conjunction with the Census of Agriculture every 5 years.
NASS, Livestock Branch, (202) 720-3570.

Table 7-18.—Cattle and calves: Average dressed weight under Federal inspection, 2001–2010 ¹

Year	Cattle					Calves
	All cattle	Steers	Heifers	Cows	Bulls	
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2001	744	798	734	584	893	196
2002	765	823	753	590	912	190
2003	746	803	732	590	904	194
2004	756	806	740	614	893	201
2005	769	817	750	621	905	216
2006	781	833	767	622	914	207
2007	776	830	764	617	893	182
2008	778	838	772	609	888	150
2009	784	847	782	610	878	147
2010	773	835	768	607	875	154

¹ Excludes postmortem condemnations.
NASS, Iowa Field Office, (515) 284-4340.

Table 7-19.—Cattle and calves: Number of operations and percent of inventory by size group, United States, 2009-2010 ¹

Head	Operations		Percent of inventory	
	2009	2010	2009	2010
	<i>Number</i>	<i>Number</i>	<i>Percent</i>	<i>Percent</i>
Cattle and Calves				
1-49	641,000	635,000	11.4	11.4
50-99	131,000	129,000	9.6	9.6
100-499	144,300	141,600	31.2	31.0
500-999	18,900	18,700	13.5	13.5
1,000-1,999	6,600	6,500	9.0	9.0
2,000-4,999	3,010	3,010	8.8	8.9
5,000-9,999	720	720	4.9	4.9
10,000-19,999	270	270	3.7	3.7
20,000+	200	200	7.9	8.0
Total	946,000	935,000	100.0	100.0
Beef Cows ²				
1-49	596,000	588,000	28.3	28.0
50-99	82,000	82,000	17.1	17.4
100-499	67,200	66,300	38.0	38.0
500-999	4,350	4,280	8.8	8.8
1,000-1,999	1,110	1,090	4.5	4.5
2,000-4,999	280	280	2.1	2.1
5,000+	60	50	1.2	1.2
Total	751,000	742,000	100.0	100.0

¹ An operation is any place having one or more head of cattle on hand on December 31. ² Included in operations with cattle.
NASS, Livestock Branch, (202) 720-3570.

Table 7-20.—Beef cows: Inventory Jan 1, 2010–2011, and number of operations, 2007, by State and United States¹

State	January 1 beef cow inventory		Operations with beef cows ³
	2010	2011 ²	2007
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Number</i>
AL	669	659	22,000
AK	5.4	5.1	100
AZ	208	180	5,300
AR	937	928	25,000
CA	610	600	11,800
CO	714	727	11,600
CT	5.5	4	750
DE	4	3.5	250
FL	958	926	16,700
GA	522	502	17,700
HI	81.2	79	850
ID	440	446	7,400
IL	389	352	14,800
IN	221	213	12,700
IA	885	840	21,000
KS	1,434	1,478	26,000
KY	1,070	1,023	38,000
LA	499	461	12,400
ME	11	13	1,300
MD	41	42	2,500
MA	7	5.5	1,200
MI	96	99	7,800
MN	380	360	14,400
MS	503	495	16,000
MO	1,968	1,865	52,000
MT	1,465	1,476	11,100
NE	1,781	1,772	18,300
NV	237	237	1,300
NH	4	3	640
NJ	9.5	9	930
NM	502	488	8,200
NY	90	90	6,800
NC	367	351	15,000
ND	869	880	9,700
OH	288	290	17,400
OK	2,073	2,036	47,000
OR	546	549	12,900
PA	160	157	12,300
RI	1.3	1.5	230
SC	183	184	8,200
SD	1,618	1,610	13,800
TN	997	990	42,000
TX	5,140	5,025	132,000
UT	336	333	5,600
VT	10	10	1,000
VA	665	675	22,000
WA	227	233	10,100
WV	190	200	10,700
WI	260	265	14,800
WY	694	694	4,800
US	331,370.9	30,864.6	766,350
PR			2,078

¹An operation is any place having one or more beef cows on hand on December 31. ²Preliminary. ³State level estimates only available in conjunction with the Census of Agriculture every 5 years.
NASS, Livestock Branch, (202) 720-3570.

Table 7-21.—Hogs and pigs: Operations, inventory and value, United States, Dec. 1, 2001–2010

Year	Operations ¹	Inventory	Value	
			Per head	Total
	<i>Number</i>	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	81,220	59,722	77.00	4,584,078
2002	76,250	59,554	71.00	4,230,728
2003	73,720	60,453	67.00	4,024,626
2004	69,500	60,982	103.00	6,306,282
2005	67,280	61,463	95.00	5,833,763
2006	65,940	62,516	90.00	5,598,613
2007	75,450	68,177	73.00	4,986,206
2008	73,150	67,148	89.00	5,957,633
2009	71,450	64,887	83.00	5,416,647
2010 ²	69,100	64,925	106.00	6,898,949

¹ An operation is any place having one or more hogs and pigs on hand December 31. ² Preliminary.
NASS, Livestock Branch, (202) 720–3570.

Table 7-22.—Hogs and pigs: Inventory and value, Dec. 1, 2009–2010, and number of operations, 2007, by State and United States

State	Inventory		Value				Operations ¹
	2009	2010 ²	Value per head		Total value		2007
			2009	2010 ²	2009	2010 ²	
	<i>Thousands</i>	<i>Thousands</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>
AL	135.0	130.0	82	110	11,070	14,300	750
AK	1.4	1.2	190	190	266	228	40
AZ	167.0	165.0	87	110	14,529	18,150	380
AR	195.0	160.0	92	110	17,940	17,600	1,100
CA	100.0	105.0	110	140	11,000	14,700	1,400
CO	710.0	730.0	88	100	62,480	73,000	1,200
CT	2.9	3.4	110	140	319	476	240
DE	7.5	5.5	82	110	615	605	80
FL	20.0	15.0	87	110	1,740	1,650	1,900
GA	195.0	160.0	77	96	15,015	15,360	1,100
HI	13.0	12.5	140	140	1,820	1,750	230
ID	36.0	(D)	87	(D)	3,132	(D)	660
IL	4,250.0	4,400.0	84	100	357,000	440,000	2,900
IN	3,600.0	3,650.0	84	110	302,400	401,500	3,400
IA	19,000.0	19,100.0	87	110	1,653,000	2,101,000	8,300
KS	1,810.0	1,820.0	75	90	135,750	163,800	1,500
KY	345.0	325.0	63	78	21,735	25,350	1,500
LA	10.0	10.0	87	110	870	1,100	720
ME	4.9	4.7	87	110	426	517	440
MD	30.0	26.0	82	110	2,460	2,860	410
MA	11.0	11.0	87	110	957	1,210	450
MI	1,080.0	1,040.0	91	120	98,280	124,800	2,700
MN	7,200.0	7,700.0	97	130	698,400	1,001,000	4,400
MS	365.0	385.0	87	110	31,755	42,350	680
MO	3,100.0	2,900.0	72	92	223,200	266,800	3,000
MT	175.0	180.0	87	110	15,225	19,800	490
NE	3,100.0	3,150.0	90	110	279,000	341,000	2,200
NV	2.9	1.4	110	140	319	196	90
NH	2.4	3.3	94	120	226	396	270
NJ	8.0	8.0	94	120	752	960	270
NM	1.5	1.5	87	110	131	165	400
NY	77.0	108.0	82	110	6,314	11,880	1,900
NC	9,600.0	9,000.0	70	90	672,000	810,000	2,800
ND	155.0	143.0	87	110	13,485	15,730	350
OH	2,010.0	2,040.0	86	110	172,860	224,400	3,700
OK	2,290.0	2,340.0	79	92	180,910	215,280	2,700
OR	17.0	16.0	87	110	1,479	1,760	1,300
PA	1,140.0	1,110.0	78	98	88,920	108,780	3,600
RI	1.7	1.8	87	110	148	198	100
SC	225.0	230.0	72	92	16,200	21,160	810
SD	1,190.0	1,290.0	92	120	109,480	154,800	960
TN	185.0	170.0	73	94	13,505	15,980	1,500
TX	760.0	670.0	69	85	52,440	56,950	4,500
UT	730.0	740.0	87	110	63,510	81,400	610
VT	3.0	2.7	110	140	330	378	250
VA	360.0	355.0	68	86	24,480	30,530	1,200
WA	23.0	(D)	94	(D)	2,162	(D)	1,500
WV	5.0	5.0	87	110	435	550	1,000
WI	350.0	340.0	80	95	28,000	32,300	3,200
WY	87.0	99.0	94	120	8,178	11,880	270
ID & WA	(X)	61.0	(X)	113	(X)	6,870	.....
US	64,887.2	64,925.0	83	106	5,416,647	6,898,949	75,450
PR .....	.....	.....	.....	.....	.....	.....	1,500

¹ State level estimates only available in conjunction with the Census of Agriculture every 5 years. An operation is any place having one or more hogs and pigs on hand December 31. ² Preliminary. Totals may not add due to rounding. (D) Withheld to avoid disclosing data for individual operations. (X) Not applicable.
NASS, Livestock Branch, (202) 720–3570.

Table 7-23.—Sows farrowing and pig crop: Number, United States, 2001–2010

Year	Sows farrowing		Pig crop		
	Dec.-May	June-Nov.	Dec.-May	June-Nov.	Total
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2001	5,618	5,767	49,477	51,140	100,617
2002	5,776	5,716	50,858	50,820	101,678
2003	5,654	5,771	50,024	51,458	101,481
2004	5,706	5,791	50,747	52,039	102,787
2005	5,715	5,817	51,340	52,636	103,975
2006	5,769	5,861	52,259	53,374	105,633
2007	5,935	6,312	54,266	58,608	112,874
2008	6,123	6,103	57,019	58,011	115,030
2009	6,029	5,874	57,564	56,978	114,542
2010 ¹	5,801	5,824	56,327	57,359	113,686

¹ Preliminary.

NASS, Livestock Branch, (202) 720-3570.

Table 7-24.—Hogs and pigs: Number for breeding and market, United States, 2001–2010

Year	All hogs and pigs	Kept for breeding	Market hogs by weight groups				
			Under 50 pounds	50 to 119 pounds	120 to 179 pounds	180 pounds and over	Total
	June 1						
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2001	58,525	6,178	.....	.....	10,531	8,971	52,347
2002	60,391	6,208	.....	.....	10,906	9,512	54,183
2003	59,609	6,036	.....	.....	10,827	9,362	53,573
2004	60,707	5,947	.....	.....	11,255	9,714	54,760
2005	60,744	5,988	.....	.....	11,143	9,813	54,756
2006	61,701	6,080	.....	.....	11,483	9,642	55,621
2007	63,947	6,169	.....	.....	11,789	9,920	57,777
2008	67,400	6,131	19,807	17,711	12,892	10,860	61,269
2009	66,809	5,968	19,554	17,838	12,604	10,847	60,842
2010 ¹	64,650	5,788	19,354	16,902	12,029	10,578	58,862
	Dec. 1						
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2001	59,722	6,201	.....	.....	10,755	9,986	53,521
2002	59,554	6,058	.....	.....	10,875	10,103	53,496
2003	60,453	6,019	.....	.....	11,108	10,311	54,434
2004	60,982	5,980	.....	.....	11,185	10,401	55,002
2005	61,463	6,031	.....	.....	11,291	10,566	55,432
2006	62,516	6,116	.....	.....	11,274	10,738	56,399
2007	68,177	6,233	.....	.....	12,658	11,569	61,944
2008	67,148	6,062	19,428	17,396	12,731	11,533	61,087
2009	64,887	5,850	18,705	16,782	12,299	11,252	59,037
2010 ¹	64,925	5,778	18,864	16,519	12,233	11,531	59,147

¹ Preliminary.

NASS, Livestock Branch, (202) 720-3570.

Table 7-25.—Cattle and swine: Production, 2008–2010

Country	2008	2009	2010
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>
Cattle:			
Argentina	14,900	12,000	11,800
Australia	9,079	10,145	9,307
Brazil	49,050	49,150	49,200
Canada	5,328	4,958	4,886
China	45,360	42,576	41,500
Colombia	5,670	5,675	5,675
EU-27	30,850	30,100	29,950
India	60,500	61,000	61,500
Mexico	6,754	6,875	7,000
Russia	7,586	7,389	6,952
Others	27,151	23,602	18,220
Total Foreign	262,228	253,470	245,990
United States	36,153	35,939	35,685
Total	298,381	289,409	281,675
Swine:			
Bekarus	4,952	5,358	5,880
Brazil	34,845	35,890	37,265
Canada	31,085	29,297	28,503
China	636,817	655,620	677,800
EU-27	258,400	257,700	260,000
Japan	16,960	17,700	17,500
Korea, South	13,792	14,916	14,923
Mexico	15,924	15,966	16,007
Russia	26,647	28,798	29,472
Ukraine	6,619	7,400	8,700
Others	9,507	4,467	4,686
Total Foreign	1,055,548	1,073,112	1,100,736
United States	115,030	114,542	113,349
Total	1,170,578	1,187,654	1,214,085

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 7-26.—Hogs: Number slaughtered, United States, 2001–2010

Year	Commercial			Farm	Total
	Federally inspected	Other	Total ¹		
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2001	96,528	1,434	97,962	120	98,082
2002	98,915	1,348	100,263	115	100,378
2003	99,698	1,233	100,931	112	101,043
2004	102,361	1,103	103,463	110	103,573
2005	102,519	1,063	103,582	109	103,690
2006	103,689	1,048	104,737	106	104,842
2007	108,138	1,033	109,172	106	109,278
2008	115,421	1,031	116,452	106	116,558
2009	112,613	1,006	113,619	114	113,732
2010	109,315	945	110,260	107	110,367

¹ Totals are based on unrounded numbers.
NASS, Iowa Field Office, (515) 284-4340.

Table 7-27.—Sows farrowing and pig crop: Number by State and United States, 2009–2010

State	Sows farrowing							
	Dec.–Feb.		Mar.–May		June–Aug.		Sept.–Nov.	
	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
CO	75	71	72	72	72	73	69	71
IL	250	260	250	270	245	265	255	260
IN	140	140	135	145	135	145	135	145
IA	500	465	495	470	475	475	480	480
KS	81	82	81	84	80	84	84	79
MI	53	54	54	53	56	52	56	52
MN	285	265	285	280	275	280	275	285
MO	190	195	185	190	185	190	190	180
NE	185	170	190	180	185	175	175	180
NC	530	490	540	485	540	495	510	455
OH	88	89	88	89	86	91	87	90
OK	190	190	185	190	190	190	185	185
PA	40	47	42	49	42	50	46	49
SD	83	79	86	86	82	88	80	88
TX	46	29	48	30	44	32	30	30
UT	42	39	43	42	42	42	40	41
Oth Sts ² ...	233	207	239	214	225	217	218	211
US ³	3,011	2,872	3,018	2,929	2,959	2,944	2,915	2,881

State	Pig crop							
	Dec.–Feb.		Mar.–May		June–Aug.		Sept.–Nov.	
	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
CO	645	682	648	713	684	726	656	689
IL	2,375	2,444	2,375	2,565	2,328	2,531	2,410	2,496
IN	1,302	1,316	1,269	1,392	1,283	1,363	1,289	1,392
IA	4,800	4,534	4,777	4,677	4,631	4,726	4,704	4,824
KS	737	767	761	785	740	794	785	747
MI	514	529	521	514	538	515	549	515
MN	2,779	2,624	2,836	2,842	2,750	2,856	2,764	2,893
MO	1,777	1,853	1,813	1,910	1,850	1,862	1,881	1,800
NE	1,804	1,700	1,881	1,827	1,859	1,803	1,750	1,818
NC	5,062	4,655	5,238	4,705	5,238	4,826	4,896	4,550
OH	827	832	836	846	826	869	818	846
OK	1,691	1,796	1,665	1,853	1,805	1,843	1,758	1,795
PA	390	456	410	480	420	475	455	495
SD	818	806	869	886	820	906	808	906
TX	444	252	466	255	396	266	281	258
UT	407	382	426	420	420	433	392	412
Oth Sts ² ...	2,180	1,969	2,221	2,060	2,130	2,077	2,064	2,053
US ³	28,552	27,597	29,012	28,730	28,718	28,871	28,260	28,489

¹ Preliminary. ² Individual State estimates not available for the 34 other States. ³ Totals may not add due to rounding.
 NASS, Livestock Branch, (202) 720–3570.

Table 7-28.—Hogs: Production, disposition, cash receipts, and gross income, United States, 2000–2009

Year	Mar- ketings ¹	Inship- ments ²	Farm slaugh- ter ³	Production (live weight) ⁴	Value of production ⁵	Cash receipts ⁶	Value of home consump- tion	Gross income ⁷	Average price per 100 pounds received by farmers
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Dollars</i>
2000	118,546	24,514	125	25,696,997	10,783,825	11,757,943	34,720	11,792,663	42.30
2001	119,272	26,745	119	25,866,250	11,416,397	12,394,560	35,462	12,430,022	44.40
2002	124,013	29,434	114	26,274,153	8,690,923	9,602,109	25,525	9,627,634	33.40
2003	124,363	31,542	116	26,266,840	9,668,978	10,616,050	27,738	10,643,788	37.20
2004	127,592	32,909	113	26,695,487	13,075,294	14,336,274	36,455	14,372,729	49.30
2005	129,027	33,396	107	27,368,993	13,591,029	14,970,027	34,713	15,004,740	50.20
2006	132,384	36,323	105	28,182,382	12,714,218	14,105,864	31,344	14,137,208	46.00
2007	137,519	39,433	106	29,606,420	13,468,332	14,750,490	32,148	14,782,638	46.60
2008	150,107	42,317	114	31,359,308	12,590,109	14,674,347	31,121	14,705,468	47.00
2009	144,259	39,383	107	30,391,490	16,073,284	17,939,128	38,330	17,977,458	41.60

¹Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. ²Includes hogs and pigs shipped in from other states but excludes animals for immediate slaughter. ³Excludes custom slaughter for farmers at commercial establishments. ⁴Adjustments made for changes in inventory and for inshipments. ⁵Includes allowance for higher average price of State inshipments and outshipments of feeder pigs. ⁶Receipts from marketings and sale of farm slaughter includes allowance for higher average price of State outshipments of feeder pigs. ⁷Cash receipts from sale of hogs, pork, and lard plus value of hogs slaughtered for home consumption.

NASS Livestock Branch, (202) 720–3570.

Table 7-29.—Hogs: Direct receipts at interior markets, 2001–2010

Year	All receipts (live and carcass basis)			
	National ¹	Iowa / Southern Min- nesota ²	Western Region	Eastern Region
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2001	43,335	19,934	24,332	14,827
2002	74,886	38,618	45,731	20,255
2003	76,007	40,483	47,296	25,265
2004	79,105	43,215	49,688	25,519
2005	77,905	42,609	49,757	25,174
2006	76,527	41,773	48,089	25,405
2007	78,475	41,446	49,929	25,740
2008	80,890	42,546	51,846	24,830
2009	81,443	44,628	53,331	23,065
2010	75,104	40,143	48,413	22,896

¹2001 data started May 2, 2001. ²Iowa / Southern Minnesota is a subset of the Western Region. AMS, Livestock & Grain Market News, (202) 720–7316.

Table 7-30.—Hogs and corn: Hog-corn price ratio and average price received by farmers for corn, United States, 2000–2009

Year	Hog-corn price ratio ¹	Price of corn per bushel ²
		<i>Dollars</i>
2000	23.3	1.86
2001	23.4	1.89
2002	15.9	2.13
2003	16.6	2.27
2004	21.1	2.47
2005	25.3	1.96
2006	20.6	2.28
2007	13.8	3.39
2008	10.0	4.78
2009	11.2	3.75

¹Number of bushels of corn equal in value to buy 100 pounds of live hogs at local markets, based on average prices received by farmers for hogs and corn. Annual average is a simple average of monthly ratios for the calendar year. ²Annual average is a simple average of entire month prices for the calendar year.

NASS, Environmental, Economics, and Demographics Branch, (202) 720–6146.

Table 7-31.—Hogs: Production, disposition, cash receipts, and gross income, by State and United States, 2009

State	Mar- ketings ¹	Inship- ments ²	Farm slaughter ³	Production (live weight) ⁴	Value of produc- tion ⁵	Cash receipts ⁶	Value of home con- sumption	Gross income ⁷
	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
AL	441.0	150.0	1.0	95,566	42,186	48,440	219	48,659
AK	1.9	0.5	0.6	604	547	368	113	481
AZ	292.0	5.0	1.0	76,521	38,575	38,360	267	38,627
AR	1,700.0	40.0	1.0	109,831	75,690	85,588	409	85,997
CA	253.0	172.0	6.0	53,886	18,979	24,771	905	25,676
CO	2,673.0	108.0	1.0	265,861	128,493	136,458	220	136,678
CT	4.1	0.3	0.1	831	321	292	45	337
DE	38.9	2.3	0.1	4,241	1,793	2,106	37	2,143
FL	58.0	9.0	1.0	7,879	3,274	3,447	60	3,507
GA	782.0	166.0	2.0	98,080	45,534	54,129	432	54,561
HI	15.1	.....	1.0	3,319	3,212	2,996	198	3,194
ID	92.9	18.0	1.0	25,984	10,366	10,656	228	10,884
IL	10,274.0	1,034.0	3.0	1,838,925	907,570	951,572	940	952,512
IN	7,678.0	2,862.0	2.0	1,738,802	727,896	839,363	807	840,170
IA	40,461.0	23,300.0	11.0	9,608,305	3,579,738	4,425,660	3,525	4,429,185
KS	3,628.0	865.0	2.0	914,694	326,435	364,859	519	365,378
KY	760.0	105.0	4.0	174,705	66,990	73,018	1,420	74,438
LA	15.1	2.0	1.0	2,757	976	1,024	67	1,091
ME	9.4	2.6	0.3	2,135	857	698	238	936
MD	93.6	30.0	0.2	15,250	6,079	7,067	144	7,211
MA	10.2	1.2	0.6	1,813	666	631	158	789
MI	2,205.0	205.0	4.0	606,284	223,212	229,505	396	229,901
MN	17,789.0	7,311.0	6.0	3,678,035	1,257,263	1,948,809	2,092	1,950,901
MS	723.0	5.0	2.0	179,790	69,416	69,804	379	70,183
MO	8,864.0	1,975.0	2.0	1,694,338	674,301	765,545	777	766,322
MT	421.0	11.0	1.9	78,601	33,794	36,502	391	36,893
NE	7,687.0	420.0	2.0	1,359,740	626,085	650,462	1,257	651,719
NV	11.8	5.5	0.3	2,650	1,001	1,066	45	1,111
NH	6.2	2.8	0.3	1,235	388	528	42	570
NJ	27.3	19.0	0.1	1,814	426	832	91	923
NM	3.1	0.4	0.7	780	267	186	124	310
NY	160.8	11.0	2.0	25,347	8,708	9,901	422	10,323
NC	19,035.0	522.0	11.0	4,070,849	1,824,200	1,862,997	1,191	1,864,188
ND	797.2	50.0	2.0	60,908	39,733	43,845	460	44,305
OH	3,871.0	788.0	12.0	999,093	391,721	414,775	3,891	418,666
OK	7,354.0	796.0	1.0	1,255,841	470,197	507,696	209	507,905
OR	38.5	.....	1.1	9,484	4,239	4,217	279	4,496
PA	1,787.8	311.8	4.0	414,382	161,580	172,245	1,011	173,256
RI	3.4	0.1	0.2	452	176	154	36	190
SC	292.5	58.0	1.5	49,908	22,035	24,706	907	25,613
SD	4,030.0	743.0	2.0	671,593	294,283	334,138	1,190	335,328
TN	402.0	73.0	2.0	92,354	36,343	39,489	440	39,929
TX	1,762.0	9.0	6.0	302,578	114,739	129,363	1,588	130,951
UT	1,554.0	12.0	1.0	324,227	153,912	154,912	228	155,140
VT	5.3	0.2	0.2	1,285	501	427	78	505
VA	475.0	52.0	2.0	110,902	48,814	49,866	924	50,790
WA	55.5	6.7	1.5	11,453	4,377	4,629	353	4,982
WV	9.4	1.7	1.0	2,263	1,117	885	388	1,273
WI	872.3	51.3	2.0	190,346	90,873	94,619	532	95,151
WY	583.0	4.0	2.0	122,787	50,231	50,741	449	51,190
US	150,107.3	42,317.4	113.7	31,359,308	12,590,109	14,674,347	31,121	14,705,468

¹ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. ² Includes hogs and pigs shipped in from other states but excludes animals for immediate slaughter. ³ Excludes custom slaughter for farmers at commercial establishments. ⁴ Adjustments made for changes in inventory and for inshipments. ⁵ Includes allowance for higher average price of State inshipments and outshipments of feeder pigs. ⁶ Receipts from marketings and sale of farm-slaughter. ⁷ Cash receipts from sales of hogs, pork, and lard plus value of hogs slaughtered for home consumption.

NASS, Livestock Branch, (202) 720-3570.

Table 7-32.—Hogs: Number slaughtered commercially, total and average live weight, by State and United States, 2010¹

State	Number slaughtered	Total live weight ²	Average live weight ²
	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Pounds</i>
AL	76.6	33,409	437
AK	1.1	241	229
AZ	1.5	369	242
AR	154.4	70,868	459
CA	2,534.3	607,334	240
CO	9.2	2,351	255
DE and MD	18.3	4,500	246
FL	76.8	10,212	133
GA	72.6	18,004	248
HI	16.0	3,865	242
ID	110.1	27,673	252
IL	9,288.5	2,582,000	278
IN	8,549.3	2,265,202	265
IA	29,837.5	8,144,471	273
KS	(D)	(D)	(D)
KY	(D)	(D)	(D)
LA	11.8	2,182	185
MI	111.3	41,903	377
MN	10,080.2	2,691,772	268
MS	109.1	32,715	300
MO	7,817.8	2,195,631	281
MT	13.5	3,327	246
NE	7,599.2	2,063,582	272
NV	(D)	(D)	(D)
N ENG ³	23.2	5,027	217
NJ	103.5	10,123	98
NM	1.6	412	250
NY	27.7	5,008	181
NC	11,706.0	3,069,404	262
ND	117.3	30,329	259
OH	1,055.6	283,290	269
OK	5,456.3	1,496,690	274
OR	166.9	41,753	251
PA	2,910.4	755,972	260
SC	(D)	(D)	(D)
SD	4,492.1	1,185,554	264
TN	698.4	318,250	456
TX	437.5	104,158	238
UT	47.4	7,204	153
VA	2,357.0	629,327	267
WA	(D)	(D)	(D)
WV	6.4	1,590	247
WI	516.2	228,813	447
WY	4.0	1,045	260
US ⁴	110,259.8	30,004,640	272

¹ Includes slaughter in federally inspected and other slaughter plants; excludes animals slaughtered on farms. Average live weight is based on unrounded numbers. Totals may not add due to rounding. ² Excludes postmortem condemnations. ³ CT, ME, MA, NH, RI, and VT. ⁴ States with no data printed are still included in US total. Data are not printed to avoid disclosing individual operations. (D) Withheld to avoid disclosing data for individual operations
 NASS, Iowa Field Office, (515) 284-4340.

Table 7-33.—Hogs: Number slaughtered, average dressed and live weights, Federally inspected, 2001–2010 ¹

Year	Federally inspected											
	Barrows and gilts			Sows			Boars			Total		
	Head	Percent of total	Avg. dressed weight ²	Head	Percent of total	Avg. dressed weight ²	Head	Percent of total	Avg. dressed weight ²	Head	Avg. dressed weight ²	Avg. live weight ²
	<i>1,000</i>		<i>Pounds</i>	<i>1,000</i>		<i>Pounds</i>	<i>1,000</i>		<i>Pounds</i>	<i>1,000</i>	<i>Pounds</i>	<i>Pounds</i>
2001 ..	93,201	96.6	193	3,009	3.1	316	318	0.3	226	96,528	197	265
2002 ..	95,459	96.5	193	3,185	3.2	317	271	0.3	235	98,915	197	265
2003 ..	96,242	96.5	195	3,215	3.2	315	241	0.2	241	99,698	199	267
2004 ..	98,831	96.6	196	3,271	3.2	313	259	0.3	220	102,361	199	267
2005 ..	99,123	96.7	197	3,116	3.0	310	280	0.3	213	102,519	201	269
2006 ..	100,113	96.6	198	3,227	3.1	309	348	0.3	227	103,689	202	269
2007 ..	104,352	96.5	198	3,309	3.1	308	477	0.4	213	108,138	202	269
2008 ..	111,461	96.6	198	3,502	3.0	308	458	0.4	208	115,421	201	268
2009 ..	108,951	96.7	200	3,243	2.9	306	419	0.4	199	112,612	203	271
2010 ..	105,983	97.0	201	2,966	2.7	305	366	0.3	200	109,315	204	273

¹ All weights calculated using unrounded totals. Totals and percentages based on unrounded data and may not equal sum of classes due to rounding. ² Excludes postmortem condemnations.
NASS, Iowa Field Office, (515) 284–4340.

Table 7-34.—Hogs and pigs: Number of operations and percent of inventory by size group, United States, 2009–2010 ¹

Head	Operations		Percent of inventory	
	2009	2010	2009	2010
	<i>Number</i>	<i>Number</i>	<i>Percent</i>	<i>Percent</i>
1-99	50,400	49,000	0.9	0.8
100-499	6,100	5,200	2.3	2.1
500-999	3,200	2,800	3.3	3.1
1,000-1,999	3,550	3,650	7.5	8.0
2,000-4,999	5,250	5,350	24.0	25.0
5,000+	2,950	3,100	62.0	61.0
Total	71,450	69,100	100.0	100.0

¹ An operation is any place having one or more head of hogs and pigs on hand on December 31. Percents reflect average distributions based primarily on end of year surveys.
NASS, Livestock Branch, (202) 720–3570.

Table 7-35.—Lard: Supply and disappearance, United States, 2000–2009

Cal- endar year	Supply				Disappearance							Per cap- ita do- mestic dis- appear- ance
	Begin- ning stocks ¹	Produc- tion ²	Imports ³	Total	Domes- tic	Ex- ports ³	Total	Direct food use	Indirect food use	Nonfood use ⁴	Ending stocks	
	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>	<i>Million lbs</i>
2000 ..	27	718	2	748	558	174	731	221	242	95	16	0.8
2001 ..	16	724	3	744	627	103	730	325	232	69	14	1.1
2002 ..	14	744	8	766	671	84	755	370	236	65	11	1.3
2003 ..	11	753	7	770	640	117	757	369	207	64	13	1.3
2004 ..	13	772	5	791	488	289	777	220	201	66	14	0.8
2005 ..	14	779	5	798	695	94	789	460	175	60	9	1.6
2006 ..	9	788	7	805	719	72	790	499	176	44	14	1.7
2007 ..	14	821	9	844	757	73	830	487	177	93	14	1.6
2008 ..	14	874	7	894	801	81	882	317	182	302	12	1.0
2009 ³	12	860	17	889	788	83	871	448	174	167	18	1.5

¹ Domestic disappearance data are computed by ERS. ² Includes edible tallow direct use beginning in 1979. ³ Preliminary. ⁴ Including paint, varnish, resin, plastic, and lubricants.
ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694–5300.

Table 7-36.—Lard: United States exports by country of destination, 2008–2010

Country	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Mexico	31,585	36,040	27,393
Canada	2,727	715	4,085
Trinidad and Tobago	569	363	272
Cuba	20	43	130
Leeward-Windward Islands(*)	158	140	120
Marshall Islands	0	31	107
Taiwan	0	0	85
Antigua and Barbuda(!)	131	115	80
China	7	20	40
St. Kitts and Nevis(!)	14	24	39
Barbados	8	60	38
Bermuda	51	38	36
United Arab Emirates	0	0	20
Malta	0	0	18
Bahamas, The	77	0	12
Argentina	0	0	9
Jamaica	0	0	6
Tonga(!)	0	0	6
Other Pacific Islands, NEC(*)	0	0	6
Malaysia	21	0	5
Micronesia	0	17	5
El Salvador	0	0	4
Aruba(!)	92	253	3
Netherlands Antilles(*)	132	256	3
Other Partners	1,495	142	8
World Total	36,796	37,861	32,400

¹ 2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries. (!) Denotes a country which is summarized into its obsolete country. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis, (202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics.

Table 7-37.—Sheep and lambs: Operations, inventory, and value, United States, Jan. 1, 2002–2011

Year	Operations	Inventory	Value	
			Per head	Total
	<i>Number</i>	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	68,150	6,623	92.00	614,466
2003	67,720	6,321	104.00	656,638
2004	67,630	6,065	119.00	720,443
2005	68,460	6,135	130.00	798,209
2006	69,180	6,200	141.00	872,351
2007	83,130	6,120	134.00	818,491
2008	82,500	5,950	138.00	823,424
2009	82,000	5,747	133.00	765,194
2010	81,000	5,620	135.00	761,115
2011 ¹		5,530	170.00	938,408

¹ Preliminary. Inventory operations estimates for 2011 not yet available.
NASS, Livestock Branch, (202) 720-3570.

Table 7-38.—Sheep and lambs: Number by class, United States, Jan. 1, 2002–2011

Year	All sheep and lambs	Breeding sheep			
		Total ¹	Replacement lambs	1 year and over	
				Ewes	Rams
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2002	6,623	4,871	732	3,939	201
2003	6,321	4,670	703	3,773	194
2004	6,065	4,464	705	3,570	190
2005	6,135	4,520	783	3,545	192
2006	6,200	4,616	786	3,630	200
2007	6,120	4,553	735	3,620	199
2008	5,950	4,432	697	3,540	195
2009	5,747	4,247	647	3,405	196
2010	5,620	4,185	655	3,335	195
2011 ²	5,530	4,115	670	3,255	190

¹ Categories may not add to total due to rounding. ² Preliminary.
NASS, Livestock Branch, (202) 720-3570.

Table 7-39.—Lamb mutton, goat, etc. meat: U.S. imports, 2008–2010

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Australia(l)	61,422	61,133	56,593
Australia(*)	61,422	61,133	56,593
New Zealand(l)	24,740	19,799	23,727
New Zealand(*)	24,740	19,799	23,727
Canada	850	649	691
Mexico	88	181	133
Iceland	69	72	118

(*) Denotes a country that is a summarization of its component countries. (l) Denotes a country which is summarized into its obsolete country. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis, (202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics.

Table 7-40.—Breeding sheep: Number by class, State and United States, Jan. 1, 2010–2011

State	Under one year old		One year and over			
	Replacement lambs		Ewes		Rams	
	2010	2011 ¹	2010	2011 ¹	2010	2011 ¹
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>
AZ	14.0	18.0	75.0	75.0	6.0	7.0
CA	45.0	45.0	263.0	283.0	12.0	12.0
CO	30.0	28.0	150.0	142.0	5.0	5.0
ID	25.0	26.0	150.0	153.0	5.0	6.0
IL	11.0	8.5	41.0	36.0	3.0	2.5
IN	7.0	7.0	36.0	34.0	3.0	3.0
IA	23.0	19.0	116.0	106.0	6.0	5.0
KS	7.0	8.0	41.0	33.0	2.0	2.0
KY	4.5	4.5	23.0	22.0	1.5	1.5
MI	12.0	11.0	46.0	44.0	3.0	3.0
MN	11.0	14.0	76.0	77.0	5.0	4.0
MO	12.0	13.0	55.5	57.0	3.5	3.0
MT	38.0	38.0	185.0	170.0	7.0	7.0
NE	8.0	8.0	47.0	46.0	3.0	3.0
NV	13.0	11.0	49.0	46.0	2.0	2.0
N ENG ²	7.5	8.0	30.0	32.0	4.0	3.0
NM	16.0	15.0	84.0	77.0	5.0	5.0
NY	9.0	10.0	42.0	43.0	3.0	3.0
NC	3.0	4.0	15.0	16.0	2.0	2.0
ND	10.0	9.0	59.0	50.0	2.0	2.0
OH	16.0	16.0	81.0	81.0	6.0	6.0
OK	11.0	11.0	43.0	45.0	5.0	4.0
OR	25.0	23.0	121.0	118.0	8.0	7.0
PA	12.0	16.0	63.0	62.0	5.0	6.0
SD	32.0	32.0	210.0	176.0	8.0	7.0
TN	4.0	5.0	19.0	22.0	2.5	2.0
TX	105.0	125.0	510.0	525.0	35.0	40.0
UT	36.0	35.0	215.0	211.0	9.0	9.0
VA	12.0	9.0	55.0	55.0	4.0	3.0
WA	7.0	7.0	38.0	36.0	3.0	3.0
WV	4.0	4.0	20.0	24.0	1.0	1.0
WI	14.0	14.0	57.0	59.0	4.0	3.0
WY	51.0	47.0	240.0	220.0	9.0	8.0
Oth Sts ³	20.0	21.0	79.5	79.0	12.5	10.0
US	655.0	670.0	3,335.0	3,255.0	195.0	190.0

¹ Preliminary. ² N ENG includes CT, ME, MA, NH, RI, and VT. ³ Individual state estimates not available for states not shown, but are included in Other States.
NASS, Livestock Branch, (202) 720-3570.

Table 7-41.—Sheep and lambs: Average price per 100 pounds at San Angelo, 2001–2010¹

Year	Sheep			Slaughter lambs choice & prime			
	Good	Utility	Cull	Wooled		Shorn	
				90-110 lbs	110-130 lbs	90-110 lbs	110-130 lbs
2001	44.14	45.11	30.49	72.01	69.78	71.70	70.05
2002	38.04	39.26	24.51	73.07	72.09	72.46	71.96
2003	41.33	44.65	31.32	93.04	92.14	92.96	91.90
2004	46.67	47.54	34.51	97.65	96.31	97.74	96.25
2005	54.21	56.59	41.39	98.26	97.69	98.24	97.50
2006	42.16	42.33	26.41	80.41	78.99	78.17	78.16
2007	41.06	41.31	25.16	85.36	85.36	85.13	85.18
2008	36.91	37.62	18.01	86.02	85.62	86.06	85.66
2009	40.27	40.53	21.20	90.49	90.24	90.55	90.32
2010	59.51	59.50	41.12	114.66	115.12	115.18	115.68

¹ Simple average of monthly bulk-of-sales prices from data of the livestock reporting service. AMS, Livestock & Grain Market News, (202) 720–7316.

Table 7-42.—Sheep and lambs: Number of breeding and market sheep, by State and United States, Jan. 1, 2010–2011

State	Breeding sheep and lambs		Market sheep and lambs	
	2010	2011 ¹	2010	2011 ¹
	1,000 head	1,000 head	1,000 head	1,000 head
AZ	95.0	100.0	65.0	50.0
CA	320.0	340.0	290.0	270.0
CO	185.0	175.0	185.0	195.0
ID	180.0	185.0	40.0	50.0
IL	55.0	47.0	9.0	9.0
IN	46.0	44.0	6.0	6.0
IA	145.0	130.0	65.0	70.0
KS	50.0	43.0	30.0	27.0
KY	29.0	28.0	8.0	6.0
MI	61.0	58.0	19.0	16.0
MN	92.0	95.0	38.0	35.0
MO	71.0	73.0	8.0	8.0
MT	230.0	215.0	15.0	15.0
NE	58.0	57.0	16.0	17.0
NV	64.0	59.0	11.0	9.0
N ENG ²	41.5	43.0	6.0	8.0
NM	105.0	97.0	15.0	13.0
NY	54.0	56.0	12.0	14.0
NC	20.0	22.0	5.0	5.0
ND	71.0	61.0	17.0	17.0
OH	103.0	103.0	25.0	26.0
OK	59.0	60.0	16.0	15.0
OR	154.0	148.0	71.0	67.0
PA	80.0	84.0	14.0	14.0
SD	250.0	215.0	75.0	60.0
TN	25.5	29.0	6.0	6.0
TX	650.0	690.0	180.0	190.0
UT	260.0	255.0	30.0	25.0
VA	71.0	67.0	18.0	23.0
WA	48.0	46.0	12.0	10.0
WV	25.0	29.0	5.0	5.0
WI	75.0	76.0	15.0	14.0
WY	300.0	275.0	75.0	90.0
Oth Sts ³	112.0	110.0	33.0	30.0
US	4,185.0	4,115.0	1,435.0	1,415.0

¹ Preliminary. ² N ENG includes CT, ME, MA, NH, RI, and VT. ³ Individual state estimates not available for states not shown, but are included in Other States.
NASS, Livestock Branch, (202) 720–3570.

Table 7-43.—Lamb crop: Per 100 ewes 1+, number and percent of previous year, by State and United States, 2009–2010

State	Breeding ewes 1 year & older, Jan. 1		Lambs per 100 ewes 1+, Jan. 1		Lamb crop ¹		
	2009	2010	2009	2010 ²	2009	2010 ²	2010 as % of 2009
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Number</i>	<i>Number</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>Percent</i>
AZ	75.0	75.0	67	64	50.0	48.0	96
CA	290.0	263.0	86	103	250.0	270.0	108
CO	167.0	150.0	108	113	180.0	170.0	94
ID	148.0	150.0	132	137	195.0	205.0	105
IL	35.0	41.0	143	124	50.0	51.0	102
IN	34.0	36.0	129	122	44.0	44.0	100
IA	120.0	116.0	142	138	170.0	160.0	94
KS	47.0	41.0	128	122	60.0	50.0	83
KY	25.0	23.0	112	109	28.0	25.0	89
MI	47.0	46.0	138	130	65.0	60.0	92
MN	83.0	76.0	157	164	130.0	125.0	96
MO	58.0	55.5	117	128	68.0	71.0	104
MT	180.0	185.0	131	122	235.0	225.0	96
NE	46.0	47.0	148	143	68.0	67.0	99
NV	44.0	49.0	100	86	44.0	42.0	95
N ENG ³	31.0	30.0	106	120	33.0	36.0	109
NM	83.0	84.0	80	67	66.0	56.0	85
NY	40.0	42.0	113	117	45.0	49.0	109
NC	17.0	15.0	82	113	14.0	17.0	121
ND	55.0	59.0	147	119	81.0	70.0	86
OH	77.0	81.0	136	128	105.0	104.0	99
OK	46.0	43.0	98	112	45.0	48.0	107
OR	121.0	121.0	129	127	156.0	154.0	99
PA	64.0	63.0	102	111	65.0	70.0	108
SD	205.0	210.0	127	110	260.0	230.0	88
TN	20.0	19.0	110	142	22.0	27.0	123
TX	520.0	510.0	74	73	385.0	370.0	96
UT	220.0	215.0	105	105	230.0	225.0	98
VA	48.0	55.0	131	116	63.0	64.0	102
WA	35.0	38.0	154	142	54.0	54.0	100
WV	23.0	20.0	113	155	26.0	31.0	119
WI	54.0	57.0	139	135	75.0	77.0	103
WY	260.0	240.0	98	96	255.0	230.0	90
Oth Sts ⁴	87.0	79.5	84	94	73.0	75.0	103
US	3,405.0	3,335.0	108	108	3,690.0	3,600.0	98

¹Lamb crop is defined as lambs born in the Eastern States and lambs docked or branded in the Western States. ²Preliminary. ³N ENG includes CT, ME, MA, NH, RI, and VT. ⁴Individual state estimates not available for states not shown, but are included in Other States.

NASS, Livestock Branch, (202) 720-3570.

Table 7-44—Sheep and lambs: Production, disposition, cash receipts, and gross income, United States, 2001–2010

Year	Lamb crop ¹	Marketings ²		Inshipments	Farm slaughter	Production (live weight) ³
		Sheep	Lambs			
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 pounds</i>
2001	4,520	740	4,838	1,589	65	501,483
2002	4,355	855	4,794	1,749	66	485,149
2003	4,035	871	4,304	1,586	72	466,621
2004	4,040	690	4,091	1,484	74	466,205
2005	4,015	677	4,093	1,496	75	472,273
2006	3,950	743	4,035	1,465	80	460,580
2007	3,895	780	3,927	1,398	85	440,286
2008	3,710	737	3,652	1,232	92	417,019
2009	3,690	625	3,532	1,070	95	421,615
2010 ⁴	3,600	645	3,429	1,089	97	405,289

Year	Value of production	Cash receipts ⁵	Value of home consumption	Gross income ⁶	Average price per 100 pounds received by farmers	
					Sheep	Lambs
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Dollars</i>	<i>Dollars</i>
2001	303,186	403,175	8,166	411,341	34.60	66.90
2002	313,946	429,125	8,560	437,685	27.90	73.80
2003	389,201	508,376	11,091	519,467	34.90	94.40
2004	412,691	515,156	12,463	527,619	38.80	101.00
2005	451,467	567,317	13,616	580,933	45.10	110.00
2006	367,799	478,714	11,998	490,712	35.20	95.50
2007	362,941	474,749	13,705	488,454	31.00	98.50
2008	351,287	451,081	13,892	464,973	27.20	99.60
2009	365,030	447,237	15,122	462,359	32.50	99.60
2010 ⁴	442,899	544,379	18,823	563,202	49.70	125.00

¹ Lamb crop defined as lambs born in the native States and lambs docked or branded in the Western States. ² Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. ³ Adjustments made for changes in inventory and for inshipments. ⁴ Preliminary. ⁵ Receipts from marketings and sale of farm-slaughtered meat. ⁶ Cash receipts from sales of sheep, lambs, and mutton and lamb plus value of sheep and lambs slaughtered for home consumption.

NASS, Livestock Branch, (202) 720–3570.

Table 7-45.—Sheep and lambs: Receipts at selected markets, 2001–2010

Year	Sioux Falls SD	Billings MT	San Angelo TX	New Holland PA
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2001	48	86	337	58
2002	48	70	397	68
2003	45	67	211	72
2004	40	66	206	68
2005	41	56	199	71
2006	48	58	217	98
2007	40	58	186	108
2008	42	50	192	107
2009	28	54	144	102
2010	41	48	143	92

AMS, Livestock & Grain Market News, (202) 720–7316.

Table 7-46.—Sheep and lambs: Production, disposition, cash receipts, and gross income, by State and United States, 2010¹

State	Marketings ²		Inshipments	Farm slaughter ³	Production (live weight) ⁴	Value of production	Cash receipts ⁵	Value of home consumption	Gross income ⁶
	Sheep	Lambs							
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
AZ	16.5	49.0	29.0	13.0	4,215	3,824	5,754	1,492	7,246
CA	23.0	442.0	225.0	5.0	45,791	45,704	66,060	1,122	67,182
CO	46.5	576.0	479.0	2.5	60,300	55,872	111,073	342	111,415
ID	16.0	162.0	8.0	3.0	21,192	23,913	22,740	516	23,256
IL	13.0	38.0	3.0	2.0	3,324	3,681	4,347	421	4,768
IN	9.5	26.5	2.5	3.5	3,612	3,622	3,284	785	4,069
IA	28.5	147.0	38.0	1.5	21,222	24,736	28,263	585	28,848
KS	14.5	44.0	10.0	2.5	5,297	5,889	6,460	682	7,142
KY	3.1	19.5	0.6	0.5	2,253	2,714	3,053	79	3,132
MI	11.5	46.5	4.0	2.0	4,421	4,980	5,757	335	6,092
MN	5.0	112.0	21.0	4.0	13,860	17,526	18,727	659	19,386
MO	9.9	48.6	3.0	1.0	6,361	7,418	7,278	180	7,458
MT	48.5	169.0	10.0	1.5	19,549	22,259	24,578	333	24,911
NE	12.8	76.6	34.0	0.4	7,570	8,816	11,485	155	11,640
NV	13.0	35.0	14.0	1.0	2,740	2,628	4,500	252	4,752
N ENG ⁷ ...	5.5	22.2	2.3	2.3	2,698	3,430	2,755	526	3,281
NM	18.0	38.0	8.0	6.0	4,486	5,309	5,633	1,039	6,672
NY	9.4	34.4	8.8	2.5	3,274	3,964	4,010	413	4,423
NC	1.3	10.4	0.9	0.2	1,261	1,449	1,308	31	1,339
ND	20.0	55.4	6.0	0.6	6,215	7,016	8,268	156	8,424
OH	10.0	88.0	17.0	3.0	9,791	11,764	12,501	660	13,161
OK	9.7	34.0	9.0	1.3	3,941	4,067	4,202	469	4,671
OR	22.0	146.0	22.0	4.0	15,400	16,712	19,343	803	20,146
PA	6.5	44.6	1.2	2.1	5,478	6,392	5,858	323	6,181
SD	63.8	199.6	30.0	1.6	21,098	26,393	33,858	471	34,329
TN	1.3	17.9	3.5	1.3	2,035	2,483	2,343	158	2,501
TX	47.0	183.0	12.0	2.0	32,422	36,480	32,443	318	32,761
UT	34.0	183.0	15.0	6.0	19,430	21,674	23,005	1,022	24,027
VA	13.0	38.0	3.0	3.0	5,362	6,027	5,583	527	6,110
WA	4.1	44.8	4.4	6.5	5,114	6,285	4,967	2,232	7,199
WV	1.5	21.6	4.2	0.1	2,166	2,667	2,642	30	2,672
WI	9.4	53.8	2.2	1.5	7,181	8,180	8,239	353	8,592
WY	69.5	159.5	13.0	2.0	31,812	33,981	34,604	475	35,079
Oth Sts ⁸ ..	27.5	63.0	45.0	7.5	4,418	5,044	9,458	879	10,337
US	644.8	3,428.9	1,088.6	96.9	405,289	442,899	544,379	18,823	563,202

¹Preliminary. ²Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. ³Excludes custom slaughter for farmers at commercial establishments. ⁴Adjustments made for changes in inventory and for inshipments. ⁵Receipts from marketings and sale of farm-slaughter. ⁶Cash receipts from sales of sheep, lambs, and mutton and lamb plus value of sheep and lambs slaughtered for home consumption. ⁷N ENG includes CT, ME, MA, NH, RI, and VT. ⁸Individual state estimates not available for states not shown, but are included in Other States.

NASS, Livestock Branch, (202) 720-3570.

Table 7-47.—Sheep and lambs: Number slaughtered commercially, total and average live weight, by State and United States, 2010¹

State	Number slaughtered	Total live weight ²	Average live weight ²
	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Pounds</i>
AL	0.4	33	85
AK	0.1	8	132
AZ	2.7	318	119
AR	0.6	69	112
CA	314.2	43,676	139
CO	899.9	138,978	155
DE and MD	49.4	4,767	97
FL	(D)	(D)	(D)
GA	5.8	403	70
HI	0.6	71	127
ID	2.9	363	125
IL	116.9	15,398	132
IN	41.6	4,629	111
IA	274.2	40,494	148
KS	3.7	364	99
KY	11.2	1,335	119
LA	4.1	266	66
MI	188.1	24,173	129
MN	10.8	1,303	120
MS	1.3	78	60
MO	5.4	629	117
MT	4.0	410	103
NE	1.0	119	125
NV	0.8	102	128
N ENG ³	30.4	2,642	87
NJ	141.9	11,466	81
NM	15.0	2,094	140
NY	40.9	3,701	91
NC	14.7	1,123	77
ND	0.6	68	119
OH	15.4	1,641	106
OK	1.3	126	98
OR	24.6	3,339	136
PA	38.2	3,715	97
SC	(D)	(D)	(D)
SD	2.8	365	131
TN	13.9	1,033	75
TX	96.9	8,270	85
UT	29.5	4,027	137
VA	13.0	1,230	95
WA	9.8	1,601	163
WV	(D)	(D)	(D)
WI	10.9	1,414	130
WY	1.4	195	144
US ⁴	2,457.5	328,194	134

¹ Includes slaughter in federally inspected and in other slaughter plants; excludes animals slaughtered on farms. Average live weight is based on unrounded numbers. Totals may not add due to rounding. ² Excludes postmortem condemnations. ³ CT, ME, MA, NH, RI, and VT. ⁴ States with no data printed are still included in US total. Data are not printed to avoid disclosing individual operations. (D) Withheld to avoid disclosing data for individual operations.

NASS, Iowa Field Office, (515) 284-4340.

Table 7-48.—Sheep and lambs: Number slaughtered, United States, 2001–2010

Year	Commercial			Farm	Total
	Federally inspected	Other	Total ¹		
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
2001	3,065	157	3,222	68	3,290
2002	3,092	194	3,286	65	3,351
2003	2,805	174	2,979	64	3,042
2004	2,676	163	2,839	67	2,906
2005	2,554	143	2,698	65	2,763
2006	2,547	151	2,699	68	2,766
2007	2,529	165	2,694	85	2,779
2008	2,394	177	2,556	92	2,647
2009	2,323	193	2,516	95	2,611
2010	2,261	196	2,458	97	2,554

¹ Totals are based on unrounded numbers.
NASS, Iowa Field Office, (515) 284-4340.

Table 7-49.—Sheep and lambs: Number slaughtered, average dressed and live weights, percentage distribution, by class, Federally inspected, 2001–2010 ¹

Year	Federally inspected								
	Lambs and yearlings			Mature sheep			Total		
	Head	Pct. of total	Avg. dressed weight ²	Head	Pct. of total	Avg. dressed weight ²	Head	Avg. dressed weight ²	Avg. live weight ²
2001	1,000		Pounds	1,000		Pounds	1,000	Pounds	
2001	2,921	95.3	71	144	4.7	62	3,065	70	142
2002	2,944	95.2	68	148	4.8	63	3,092	68	135
2003	2,662	94.9	68	143	5.1	66	2,805	68	136
2004	2,529	94.5	69	147	5.5	66	2,676	69	138
2005	2,425	94.9	71	129	5.1	69	2,554	70	140
2006	2,429	95.4	70	118	4.6	67	2,547	70	138
2007	2,413	95.4	69	116	4.6	67	2,529	69	138
2008	2,271	94.9	69	122	5.1	67	2,394	69	138
2009	2,165	93.2	70	158	6.8	64	2,323	70	139
2010	2,105	93.1	69	156	6.9	65	2,261	68	137

¹ All percents and weights calculated using unrounded totals. ² Excludes postmortem condemnations.
 NASS, Iowa Field Office, (515) 284-4340.

Table 7-50.—Sheep and lambs: Inventory Jan 1, 2010–2011, and number of operations, 2007, by State and United States ¹

State	January 1 Sheep inventory		Operations with sheep ²
	2010	2011 ³	2007
	1,000 head	1,000 head	Number
AZ	160.0	150.0	5,000
CA	610.0	610.0	4,100
CO	370.0	370.0	1,600
ID	220.0	235.0	1,200
IL	64.0	56.0	1,900
IN	52.0	50.0	2,000
IA	210.0	200.0	3,500
KS	80.0	70.0	1,200
KY	37.0	34.0	1,400
MD .....	.....	.....	800
MI	80.0	74.0	2,300
MN	130.0	130.0	2,500
MO	79.0	81.0	2,200
MT	245.0	230.0	1,500
NE	74.0	74.0	1,300
NV	75.0	68.0	250
N ENG ⁴	47.5	51.0	3,000
NM	120.0	110.0	2,900
NY	66.0	70.0	1,800
NC	25.0	27.0	1,300
ND	88.0	78.0	680
OH	128.0	129.0	3,400
OK	75.0	75.0	1,900
OR	225.0	215.0	3,200
PA	94.0	98.0	3,800
SD	325.0	275.0	1,700
TN	31.5	35.0	1,300
TX	830.0	880.0	8,700
UT	290.0	280.0	1,600
VA	89.0	90.0	2,100
WA	60.0	56.0	2,400
WV	30.0	34.0	1,300
WI	90.0	90.0	2,800
WY	375.0	365.0	900
Oth Sts ⁵	145.0	140.0	5,600
US	5,620.0	5,530.0	83,130
PR .....	.....	.....	600

¹ An operation is any place having one or more head of sheep on hand December 31. ² State level estimates only available in conjunction with the Census of Agriculture every 5 years. ³ Preliminary. ⁴ N Eng includes CT, ME, MA, NH, RI, and VT. ⁵ Individual state estimates not available for states not shown, but are included in Other States.
 NASS, Livestock Branch, (202) 720-3570.

Table 7-51.—Breeding Sheep: Survey percent by size groups, United States, 2009–2010 ¹

Item	1–99 head		100–499 head		500–4,999 head		5,000+ head	
	2009	2010	2009	2010	2009	2010	2009	2010
Operations	<i>Percent</i> 93.7	<i>Percent</i> 93.8	<i>Percent</i> 5.2	<i>Percent</i> 5.1	<i>Percent</i> 1.0	<i>Percent</i> 1.0	<i>Percent</i> 0.1	<i>Percent</i> 0.1
Inventory	36.2	35.8	20.8	20.1	31.3	30.6	11.7	13.5

¹ Percents reflect distributions from the January survey.
NASS, Livestock Branch, (202) 720–3570.

Table 7-52.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, value of production, exports, imports, total new supply of apparel wool, and imports of carpet wool, United States, 2001–2010

Year	Sheep and lambs shorn ¹	Weight per fleece	Shorn wool production	Price per pound ²	Value of production ³
	<i>Thousands</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
2001	5,596	7.53	42,156	0.35	14,841
2002	5,462	7.52	41,078	0.53	21,689
2003	5,077	7.52	38,197	0.74	28,129
2004	5,066	7.42	37,581	0.80	29,954
2005	5,061	7.35	37,182	0.71	26,249
2006	4,847	7.41	35,899	0.68	24,300
2007	4,657	7.46	34,723	0.87	30,242
2008	4,434	7.36	32,963	0.99	32,486
2009	4,195	7.36	30,860	0.79	24,337
2010 ⁴	4,215	7.26	30,600	1.15	35,288

Year	Shorn wool production	Raw wool supply (clean)				
		Domestic production ⁵	Exports ⁶	Imports for consumption		Total new supply ⁹
				48's and Finer ⁷	Not Finer than 46's ⁸	
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
2001	42,156	22,258	6,154	15,843	19,727	51,674
2002	41,078	21,689	8,461	10,526	14,159	37,913
2003	38,197	20,168	11,067	4,986	15,749	29,836
2004	37,581	19,843	11,168	6,204	16,455	31,334
2005	37,182	19,632	12,573	6,220	12,155	25,434
2006	35,899	18,955	17,998	7,324	9,929	18,210
2007	34,723	18,334	17,077	5,245	9,025	15,527
2008	32,963	17,404	10,307	4,551	8,631	20,279
2009	30,860	16,294	10,207	3,306	6,046	15,439
2010 ⁴	30,600	16,157	10,109	3,108	4,928	14,084

¹ Includes sheep shorn at commercial feeding yards. ² Price computed by weighting State average prices for all wool sold during the year by sales of shorn wool. ³ Production by States multiplied by annual average price. ⁴ Preliminary. ⁵ Conversion factor from grease basis to clean basis are as follows: Shorn wool production—52.8 percent (Stat. Bull. 616) from 1987-1997. ⁶ Includes carpet wool exports. ⁷ Prior to 1989, known as dutiable imports. ⁸ Prior to 1989, known as duty-free imports. In 1994 includes 24,645,306 pounds of imported raw wool not finer than 46's and 2,182,576 pounds of miscellaneous imported raw wool. ⁹ Production minus exports plus imports; stocks not taken into consideration.

ERS, Field Crops Branch, (202) 694–5300 and NASS. Imports and exports from reports of the U.S. Department of Commerce.

Table 7-53.—Wool: Price-support operations, United States, 2001–2010 ¹

Year	Income support payment rates per pound	Program price levels per pound		Put under loan		Acquired by CCC under loan program	Owned by CCC at end of marketing year
		Graded wool loan	Nongraded loan	Quantity	Percentage of production		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 pounds</i>	<i>Percent</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
2001	NA	NA	NA	NA	NA	NA	NA
2002	NA	1.00	0.40	35.5	0.09	0.0	0.0
2003	NA	1.00	0.40	24.1	0.06	0.0	0.0
2004	NA	1.00	0.40	62.6	0.17	0.0	0.0
2005	NA	1.00	0.40	76.2	0.20	5.0	0.0
2006	NA	1.00	0.40	3.2	0.01	0.0	0.0
2007	NA	1.00	0.40	3.0	0.01	0.0	0.0
2008	NA	1.00	0.40	8.6	0.03	0.0	0.0
2009	NA	1.00	0.40	28.9	0.09	0.0	0.0
2010	NA	1.15	0.40	27.8	0.09	0.0	0.0

¹ Nonrecourse Marketing Loan Program authorized following enactment of the Farm Security and Rural Investment Act of 2002. NA—not available.

FSA, Fibers, (202) 720–3008.

Table 7-54.—Wool: Mill consumption, by grades, on the woolen and worsted systems, scoured basis, United States, 2001–2010^{1 2 3}

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Apparel wool:										
Woolen system:	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>
60's and finer	18.5	16.1	9.6	6.7	6.4	NA	NA	NA	NA	NA
Coarser than 60's	13.4	9.8	8.5	5.3	8.1	NA	NA	NA	NA	NA
Total	31.9	25.9	18.1	12.0	14.5	NA	NA	NA	NA	NA
Worsted system:										
60's and finer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coarser than 60's	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	30.1	27.1	17.9	NA	NA	NA	NA	NA	NA	NA
Total apparel:										
60's and finer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coarser than 60's	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	63.0	53.0	36.0	NA	NA	NA	NA	NA	NA	NA
Carpet wool	15.2	13.3	6.9	6.0	6.9	NA	NA	NA	NA	NA
Grand total mill	77.2	66.3	42.9	NA	NA	NA	NA	NA	NA	NA

¹ Scoured wool, plus greasy wool converted to a scoured basis, using assumed average yields. Includes both pulled and shorn, foreign and domestic wool. Wool was considered as consumed (1) on the woolen system when laid in mixes and (2) on the worsted system as the sum of top and noil production. ² Domestic, duty-paid, and duty-free foreign. ³ Excludes wool consumed on the cotton system and in the manufacture of felt, hat bodies, and other miscellaneous products. NA-not available.

ERS, Field Crops Branch, (202) 694–5300. Compiled from reports of the U.S. Department of Commerce.

Table 7-55.—Wool: United States imports (for consumption), clean content, by grades, 2001–2010^{1 2}

Grade	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
48's and finer:	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>
Finer than 58's ³	14.2	9.2	4.5	5.1	5.6	6.5	4.7	4.0	3.0	2.7
48's–58's ⁴	1.6	1.3	0.5	1.1	0.6	0.8	0.5	0.5	0.3	0.4
Total	15.8	10.5	5.0	6.2	6.2	7.3	5.2	4.6	3.3	3.1
Not Finer than 46's:										
Wool for special use ⁵	2.4	1.3	1.4	2.8	3.1	1.1	0.7	0.6	0.2	0.2
Not finer than 40's ⁶	6.5	3.9	5.3	4.4	2.4	2.6	2.6	1.8	1.5	1.1
Finer than 40's–44's ⁷	6.7	7.1	6.3	5.8	4.5	5.4	4.4	5.0	3.6	3.2
46's ⁸	4.1	1.9	2.7	3.4	2.1	0.8	1.4	1.3	0.7	0.5
Total	19.7	14.2	15.7	16.5	12.2	9.9	9.0	8.6	6.0	4.9
Miscellaneous ⁹	0	0	0	0	0	0	0	0	0	0
Grand total	35.6	24.7	20.7	22.7	18.4	17.3	14.3	13.2	9.4	8.0

¹ Natural fiber grown by sheep or lambs. ² Beginning 1989 the following Harmonized Tariff Schedule numbers are in the above 7 wool import groups: 5101.19.6060, 5101.19.6060, 5101.21.4000, 5101.21.4000, 5101.29.4060, 0.5(5101.30.4000). ³ 5101.11.6030, 5101.19.6030, 5101.21.4030, 5101.29.4030, 0.5(5101.30.4000). ⁴ 5101.11.1000, 5101.19.1000, 5101.21.1000, 5101.29.1000. ⁵ 5101.11.2000, 5101.19.2000, 5101.21.1500, 5101.29.1500, 5101.30.1000. ⁶ 5101.11.4000, 5101.19.4000, 5101.21.3000, 5101.29.3000, 5101.30.1500. ⁷ 5101.11.5000, 5101.19.5000, 5101.21.3500, 5101.29.3500, 5101.30.3000. ⁸ 5101.21.6000, 5101.29.6000, 5101.30.6000. They include wool not carded or combed but processed beyond the scoured or carbonized condition, e.g. dyed. This wool is not identified by use or grade. In 1989 this quantity was 48,074 pounds, 1990 was 32,979 pounds, 1991 was 47,245 pounds, and 1992 was 25,726 pounds.

ERS, Field Crops Branch, (202) 694–5300. Compiled from reports of the U.S. Department of Commerce.

Table 7-56.—Wool: United States imports (for consumption), clean content, by country of origin, 2000–2010¹

Country of origin	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
48's and finer:	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>
Argentina	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
Australia	12.7	8.1	3.6	4.2	4.5	5.5	3.7	2.9	2.0	2.2
Canada	0.8	0.8	0.4	0.6	0.6	0.6	0.5	0.5	0.9	0.3
Chile	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Zealand	1.0	0.5	0.4	0.4	0.4	0.4	0.2	0.2	0.0	0.2
South Africa	0.6	0.5	0.4	0.5	0.3	0.2	0.3	0.4	0.1	0.0
United Kingdom	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1
Uruguay	0.3	0.3	0.1	0.2	0.1	0.3	0.3	0.2	0.1	0.1
Other	0.4	0.3	0.1	0.2	0.1	0.3	0.1	0.3	0.2	0.2
Total	15.8	10.5	5.0	6.2	6.2	7.3	5.2	4.6	3.3	3.1
Not finer than 46's:										
Argentina	0.3	0.4	0.6	0.5	0.7	0.3	0.2	0.1	0.4	0.4
Australia	0.4	0.4	0.2	0.7	0.4	0.2	0.0	0.2	0.1	0.4
Canada	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
New Zealand	15.8	10.3	11.8	12.1	9.7	7.9	7.2	6.5	4.6	3.3
Uruguay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Africa	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.3
United Kingdom	2.8	2.7	2.5	2.7	1.0	1.2	1.4	1.4	0.5	0.3
Other	0.1	0.2	0.4	0.3	0.1	0.1	0.1	0.2	0.2	0.2
Total	19.7	14.2	15.7	16.5	12.2	9.9	9.0	8.6	6.0	4.9
Grand total	35.6	24.7	20.7	22.7	18.4	17.3	14.3	13.2	9.4	8.0

¹ Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition. ERS, Field Crops Branch, (202) 694–5300. Compiled from reports of the U.S. Department of Commerce.

Table 7-57.—Wool: Average price per pound, clean basis, delivered to United States mills, 2001–2010¹

Year	Territory ²		Australian 64's good topmaking (in bond, American yield)
	64's (20.60–22.04 microns)	Avg. 58's–56's (24.95–27.84 microns)	
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
2001	121	72	166
2002	190	130	268
2003	241	164	314
2004	235	162	275
2005	186	126	257
2006	179	115	265
2007	265	157	373
2008	309	204	347
2009	227	155	302
2010	327	203	410

¹ Beginning January 1976 the unit designation terminology for wool prices changed to microns. For example 64's (20.60–22.04 microns) formerly was fine good French combing and staple. Two designations 56's (26.40–27.84 microns) and 58's (24.95–26.39 microns) have been averaged in the price data shown here and together were formerly the category fleece % blood good French combing and staple. ² Wool grown in the range areas of California, Oregon, Washington, Texas, the intermountain States (including Arizona and New Mexico), and parts of the Dakotas, Kansas, Nebraska, and Oklahoma. These wools vary considerably in shrinkage and color.

ERS, Field Crops Branch, (202) 694–5300 and AMS.

Table 7-58.—Wool: Number of sheep shorn, weight per fleece, and production, by State and United States, 2009–2010

State	Sheep and lambs shorn		Weight per fleece		Shorn wool production	
	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
AZ	120.0	120.0	6.0	6.3	725	750
CA	450.0	510.0	6.1	6.1	2,725	3,100
CO	300.0	340.0	7.3	7.1	2,200	2,400
ID	190.0	200.0	9.4	9.7	1,785	1,940
IL	53.0	46.0	7.5	7.0	395	320
IN	40.0	37.0	6.0	6.2	240	230
IA	195.0	210.0	5.9	5.0	1,150	1,050
KS	57.0	42.0	6.5	6.5	370	275
KY	12.0	10.0	6.7	7.0	80	70
MI	62.0	63.0	6.1	6.0	380	380
MN	130.0	130.0	6.4	6.4	830	830
MO	55.0	50.0	6.9	6.2	380	310
MT	230.0	215.0	9.3	9.3	2,150	2,000
NE	56.0	55.0	7.4	7.0	415	385
NV	53.0	53.0	9.7	9.8	515	520
N ENG ²	37.0	39.0	6.9	6.9	255	270
NM	100.0	95.0	7.3	7.8	730	740
NY	40.0	38.0	6.5	6.4	260	245
NC	8.0	7.0	5.6	5.0	45	35
ND	75.0	70.0	8.5	8.1	640	570
OH	92.0	100.0	6.1	6.3	560	625
OK	30.0	30.0	5.0	5.3	150	160
OR	180.0	174.0	6.3	6.4	1,130	1,120
PA	54.0	56.0	6.5	6.7	350	375
SD	300.0	240.0	7.5	7.9	2,250	1,900
TN	17.0	17.0	5.9	5.9	100	100
TX	495.0	505.0	7.1	7.2	3,500	3,630
UT	260.0	260.0	9.0	8.5	2,350	2,210
VA	29.0	30.0	5.9	5.5	170	165
WA	48.0	50.0	7.3	7.8	350	390
WV	19.0	23.0	5.3	5.4	100	125
WI	64.0	70.0	7.3	7.1	470	500
WY	300.0	285.0	9.3	9.1	2,800	2,600
Oth Sts ³	44.0	45.0	7.0	6.2	310	280
US	4,195.0	4,215.0	7.4	7.3	30,860	30,600

¹ Preliminary. ² N ENG includes CT, ME, MA, NH, RI, and VT. ³ Individual state estimates not available for states not shown, but are included in Other States.
 NASS, Livestock Branch, (202) 720–3570.

Table 7-59.—Wool: Price and value, by State and United States, 2009–2010

State	Price per pound		Value ¹	
	2009	2010 ²	2009	2010 ²
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
AZ	0.25	0.30	181	225
CA	0.85	1.25	2,316	3,875
CO	0.82	1.49	1,804	3,576
ID	0.83	1.26	1,482	2,444
IL	0.31	0.39	122	125
IN	0.23	0.38	55	87
IA	0.27	0.29	311	305
KS	0.37	0.46	137	127
KY	0.30	0.50	24	35
MI	0.43	0.55	163	209
MN	0.29	0.43	241	357
MO	0.40	0.55	152	171
MT	1.10	1.60	2,365	3,200
NE	0.40	0.58	166	223
NV	1.10	1.40	567	728
N ENG ³	0.55	0.60	140	162
NM	1.00	1.50	730	1,110
NY	0.30	0.40	78	98
NC	0.50	0.80	23	28
ND	0.70	0.90	448	513
OH	0.28	0.28	157	175
OK	0.40	0.60	60	96
OR	0.66	0.86	746	963
PA	0.33	0.37	116	139
SD	0.82	1.11	1,845	2,109
TN	0.43	0.51	43	51
TX	1.04	1.58	3,640	5,735
UT	0.80	1.20	1,880	2,652
VA	0.50	0.55	85	91
WA	1.35	1.50	473	585
WV	0.41	0.48	41	60
WI	0.40	0.40	188	200
WY	1.16	1.73	3,248	4,498
Oth Sts ⁴	1.00	1.20	310	336
US	0.79	1.15	24,337	35,288

¹ Production multiplied by marketing year average price. ² Preliminary. ³ N ENG includes CT, ME, MA, NH, RI, and VT. ⁴ Individual state estimates not available for states not shown, but are included in Other States.
 NASS, Livestock Branch, (202) 720–3570.

Table 7-60.—Mohair: Price-support operations, United States, 2001–2010¹

Year	Income support payment rates per pound	Program price levels per pound		Put under loan		Acquired by CCC under loan program	Owned by CCC at end of marketing year
		Loan	Target	Quantity	Percentage of production		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 pounds</i>	<i>Percent</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
2001	NA	NA	NA	NA	NA	NA	NA
2002	NA	4.20	NA	49.6	2.28	1.0	0.0
2003	NA	4.20	NA	48.4	2.58	1.0	0.0
2004	NA	4.20	NA	37.0	1.90	0.0	0.0
2005	NA	4.20	NA	36.4	2.35	0.0	0.0
2006	NA	4.20	NA	25.0	1.85	0.0	0.0
2007	NA	4.20	NA	20.4	1.79	0.0	0.0
2008	NA	4.20	NA	8.7	0.73	0.0	0.0
2009	NA	4.20	NA	14.5	1.37	0.0	0.0
2010	NA	4.20	NA	4.2	0.38	0.0	0.0

¹ Nonrecourse Marketing Loan Program authorized following enactment of the Farm Security and rural Investment Act of 2002 years. NA—not applicable.
FSA, Fibers, (202) 720–3008.

Table 7-61.—Mohair: Goats clipped, production, price, and value, by State and United States, 2009–2010

State	Goats clipped		Average clip per goat		Production		Price per pound		Value ¹	
	2009	2010 ²			2009	2010 ²	2009	2010 ²	2009	2010 ²
			2009	2010 ²						
	<i>Head</i>	<i>Head</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AZ	20,000	23,000	5.5	5.2	110	120	0.90	1.10	99	132
CA	2,500	3,000	6.4	6.7	16	20	3.50	4.25	56	85
NM	11,000	11,500	6.5	6.5	71	75	2.50	2.50	178	188
TX	110,000	120,000	6.4	6.1	700	730	3.10	4.20	2,170	3,066
Oth Sts ³ ..	26,500	23,500	6.2	6.0	165	140	1.90	2.25	314	315
US	170,000	181,000	6.2	6.0	1,062	1,085	2.65	3.49	2,817	3,786

¹ Production multiplied by marketing year average price. U.S. value is summation of State values. ² Preliminary. ³ Individual State estimates not available for States not shown but are included in Other States.
NASS, Livestock Branch, (202) 720–3570.

Table 7-62.—Angora goats: Inventory Jan 1, 2010–2011, and number of operations, 2007, by State and United States ¹

State	January 1 angora goats inventory		Operations with angora goats ³
	2010	2011 ²	2007
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Number</i>
AL			60
AZ	22,000	25,000	1,500
CA	3,500	3,500	260
CO		1,000	180
FL			50
GA			110
ID			60
IL			50
IN			60
IA			80
KS			50
KY			130
MD			60
MI			150
MN	1,000	1,000	100
MS			40
MO	1,400	1,300	100
MT			90
NE			50
N ENG ⁴	1,150	1,300	270
NJ			80
NM	10,500	11,500	740
NY			150
NC			180
OH	1,300	1,000	160
OK			100
OR	1,900	2,100	250
PA			230
SC			80
SD			20
TN			60
TX	100,000	110,000	780
UT			130
VA	1,400		160
WA	1,000		200
WI	1,000	1,000	180
WY			40
Oth Sts ⁵	14,850	13,300	200
US	161,000	172,000	7,190

¹ An operation is any place having one or more head of angora goats on hand December 31. ² Preliminary. ³ State level estimates only available in conjunction with the Census of Agriculture every 5 years. ⁴ N ENG includes CT, ME, MA, NH, RI, and VT. ⁵ Individual state estimates not available for states not shown, but are included in Other States. CO is included in Other States for 2010. VA and WA are included in Other States for 2011.
 NASS, Livestock Branch, (202) 720-3570.

Table 7-63.—Milk goats: Inventory Jan 1, 2010–2011, and number of operations, 2007, by State and United States ¹

State	January 1 milk goats inventory		Operations with milk goats ³
	2010	2011 ²	2007
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Number</i>
AL	4,200	4,000	450
AZ	2,000	2,000	270
AR	4,700	4,800	480
CA	38,000	38,000	1,400
CO	8,400	8,200	780
FL	5,000	5,000	780
GA	3,000	3,000	450
ID	2,800	3,500	380
IL	4,700	4,500	620
IN	11,600	12,000	1,000
IA	29,500	31,000	650
KS	3,800	4,700	480
KY	6,500	5,500	750
LA	1,100	1,200	170
MD	2,400	1,800	280
MI	10,900	10,800	1,100
MN	13,000	12,000	620
MS	2,900	3,000	250
MO	9,000	11,000	950
MT	2,700	2,600	240
NE	3,100	2,900	260
NV	4,600	5,800	.....
N ENG ⁴	13,500	12,700	1,200
NJ	2,100	2,500	230
NM	3,100	2,800	250
NY	13,000	13,000	1,100
NC	8,000	7,000	790
OH	8,000	8,000	1,200
OK	8,100	6,000	850
OR	9,100	9,100	900
PA	17,000	16,000	1,300
SC	2,900	2,800	320
SD	2,000	2,300	180
TN	6,400	7,500	590
TX	20,000	20,000	2,100
UT	2,700	2,400	230
VA	5,800	5,900	620
WA	7,300	8,500	1,100
WV	2,000	2,500	440
WI	47,000	50,000	1,100
WY	1,700	1,400	240
Oth Sts ⁵	2,400	2,300	300
US	356,000	360,000	27,400

¹ An operation is any place having one or more head of milk goats on hand December 31. ² Preliminary. ³ State level estimates only available in conjunction with the Census of Agriculture every 5 years. ⁴ N ENG includes CT, ME, MA, NH, RI, and VT. ⁵ Individual state estimates not available for states not shown, but are included in Other States.
NASS, Livestock Branch, (202) 720–3570.

Table 7-64.—Meat and other goats: Inventory Jan 1, 2010–2011, and number of operations, 2007, by State and United States ¹

State	January 1 meat and other goats inventory		Operations with Meat goats ³
	2010	2011 ²	2007
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Number</i>
AL	60,000	56,500	3,800
AZ	25,000	35,000	1,700
AR	50,000	48,000	2,600
CA	93,000	100,000	4,000
CO	38,000	35,000	2,200
FL	60,000	55,000	3,600
GA	77,000	75,000	4,000
HI	9,500	9,000	280
ID	13,000	12,700	1,100
IL	22,500	20,000	2,000
IN	33,500	30,400	2,700
IA	25,000	25,000	1,800
KS	42,000	40,000	1,700
KY	79,000	72,500	4,800
LA	20,500	21,000	1,500
MD	12,500	12,000	980
MI	16,000	14,500	2,400
MN	22,000	25,000	1,600
MS	28,000	28,000	1,600
MO	84,500	80,000	3,800
MT	9,000	7,000	510
NE	20,000	22,000	930
NV	6,000	4,700	270
N ENG ⁴	14,100	13,000	1,900
NM	7,200	9,000	870
NJ	18,000	15,000	1,500
NY	30,000	30,000	2,000
NC	90,000	85,000	5,100
ND	2,700	2,700	210
OH	50,000	59,000	4,100
OK	90,000	91,000	5,200
OR	30,000	27,000	2,500
PA	42,000	46,000	3,800
SC	39,000	42,500	2,800
SD	6,500	8,500	450
TN	125,000	115,000	6,500
TX	990,000	950,000	24,800
UT	13,000	12,000	840
VA	52,000	58,000	3,400
WA	22,000	26,000	2,500
WV	22,500	24,500	1,900
WI	21,000	17,000	2,300
WY	7,000	5,500	490
Oth Sts ⁵	3,000	3,000	170
US	2,521,000	2,468,000	123,200

¹ An operation is any place having one or more head of meat goats on hand December 31. ² Preliminary. ³ State level estimates only available in conjunction with the Census of Agriculture every 5 years. ⁴ N ENG includes CT, ME, MA, NH, RI, and VT. ⁵ Individual state estimates not available for states not shown, but are included in Other States.
 NASS, Livestock Branch, (202) 720–3570.

Table 7-65.—All goats: Number of operations, 2007, by State and United States ¹

State	2007 ²	State	2007 ²
	<i>Number</i>		<i>Number</i>
AL	4,100	NV	320
AZ	3,400	N ENG ³	2,900
AR	2,800	NJ	1,100
CA	5,000	NM	2,300
CO	2,700	NY	2,700
FL	4,100	NC	5,600
GA	4,300	ND	280
HI	330	OH	4,900
ID	1,300	OK	5,700
IL	2,500	OR	3,200
IN	3,400	PA	4,800
IA	2,300	SC	3,000
KS	2,000	SD	590
KY	5,300	TN	6,800
LA	1,600	TX	26,400
MD	1,200	UT	1,100
MI	3,000	VA	4,000
MN	2,000	WA	3,200
MS	1,800	WV	2,100
MO	4,500	WI	3,200
MT	730	WY	640
NE	1,100	Oth Sts ⁴	220
		US	144,510

¹An operation is any place having one or more head of goats on hand December 31. ²State level estimates only available in conjunction with the Census of Agriculture every 5 years. ³N ENG includes CT, ME, MA, NH, RI, and VT. ⁴Individual state estimates not available for states not shown, but are included in Other States.

NASS, Livestock Branch, (202) 720-3570.

Table 7-66.—Red meat: Production, by class of slaughter, United States, 2001–2010

Year	Commercial			Farm	Total	Commercial			Farm	Total	
	Federally inspected	Other *	Total ¹			Federally inspected	Other *	Total ¹			
	Beef					Pork, excluding lard					
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	
	2001	25,743	365	26,108	105	26,213	18,899	240	19,139	22	19,161
	2002	26,714	377	27,091	102	27,193	19,437	227	19,664	21	19,685
	2003	25,880	358	26,238	101	26,340	19,739	207	19,946	21	19,967
	2004	24,189	358	24,547	102	24,649	20,325	186	20,511	20	20,531
	2005	24,328	355	24,683	104	24,786	20,506	179	20,685	20	20,705
	2006	25,792	360	26,152	104	26,256	20,877	177	21,054	20	21,073
	2007	26,070	351	26,421	103	26,524	21,768	175	21,943	20	21,962
	2008	26,200	361	26,561	102	26,663	23,170	177	23,347	20	23,367
	2009	25,598	.....	25,966	102	26,068	22,827	.....	22,999	21	23,020
	2010	25,954	.....	26,305	110	26,415	22,275	.....	22,437	19	22,437
	Veal					Lamb and Mutton					
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	
	2001	188	6	194	10	204	216	8	224	4	228
	2002	190	6	196	9	205	209	9	218	4	222
	2003	185	7	192	10	201	191	9	200	4	204
	2004	162	5	167	9	176	185	9	194	5	199
	2005	152	4	156	9	165	180	7	187	4	192
	2006	144	3	147	9	155	177	8	185	5	190
	2007	134	3	137	9	146	175	8	183	6	189
	2008	140	3	143	9	152	166	8	174	6	180
	2009	135	.....	138	9	147	162	.....	171	7	177
	2010	131	.....	134	10	145	154	.....	164	5	168
	All meat, excluding lard										
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>						
	2001	45,045	619	45,664	141	45,805	.....	.....	.....	.....	.....
	2002	46,549	620	47,169	137	47,305	.....	.....	.....	.....	.....
	2003	45,995	581	46,576	136	46,712	.....	.....	.....	.....	.....
	2004	44,861	557	45,418	136	45,554	.....	.....	.....	.....	.....
	2005	45,166	545	45,711	138	45,848	.....	.....	.....	.....	.....
	2006	46,990	547	47,537	137	47,675	.....	.....	.....	.....	.....
	2007	48,147	537	48,684	137	48,820	.....	.....	.....	.....	.....
	2008	49,675	550	50,225	137	50,362	.....	.....	.....	.....	.....
	2009	48,721	.....	49,274	139	49,413	.....	.....	.....	.....	.....
	2010	48,514	.....	49,039	144	49,183	.....	.....	.....	.....	.....

¹ Totals are based on unrounded data. * Other class no longer reported.
 NASS, Iowa Field Office, (515) 284-4340.

Table 7-67.—Meat: United States exports and imports into the United States, carcass weight equivalent, 2002–2011 ¹

Year	Exports				Imports			
	Beef and veal	Lamb and mutton	Pork ⁴	All meat	Beef & veal	Lamb and mutton	Pork ⁴	All meat
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
2002	2,448	7	1,612	4,067	3,218	160	1,071	4,448
2003	2,518	7	1,717	4,242	3,006	168	1,185	4,359
2004	460	8	2,181	2,649	3,679	181	1,099	4,960
2005	697	9	2,666	3,373	3,599	180	1,024	4,803
2006	1,145	18	2,995	4,158	3,085	190	990	4,265
2007	1,434	9	3,141	4,585	3,052	203	968	4,223
2008	1,887	12	4,667	6,566	2,538	183	832	3,553
2009	1,935	16	4,095	6,046	2,626	171	834	3,631
2010 ²	2,299	16	4,224	6,539	2,297	166	859	3,322
2011 ³	2,713	18	5,012	7,743	2,206	170	886	3,262

¹ Carcass weight equivalent of all meat, including the meat content of minor meats and of mixed products. Includes shipments to U.S. Territories are included in domestic consumption. ² Preliminary. ³ Forecast. ⁴ The pork series has been revised to a dressed weight equivalent rather than "Pork, excluding lard."

ERS, Market and Trade Economics Division, Animal Products and Cost of Production Branch, (202) 694-5308. Data on imports and commercial exports are computed from records of the U.S. Department of Commerce, those on exports by the U.S. Department of Agriculture are separately estimated from deliveries and stocks.

Table 7-68.—International Meat: Production, 2008–2010

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Beef and veal:			
Argentina	3,150	3,380	2,600
Australia	2,159	2,129	2,087
Brazil	9,024	8,935	9,115
Canada	1,289	1,252	1,272
China	6,132	5,764	5,600
EU-27	8,090	7,913	8,085
India	2,552	2,514	2,830
Mexico	1,667	1,700	1,751
Pakistan	1,388	1,457	1,486
Russia	1,490	1,460	1,435
Others	9,466	8,971	9,024
Total Foreign	46,407	45,475	45,285
United States	12,163	11,891	12,048
Total	58,570	57,366	57,333
Swine:			
Brazil	3,015	3,130	3,195
Canada	1,786	1,789	1,772
China	46,205	48,905	51,070
EU-27	22,596	22,434	23,000
Japan	1,249	1,310	1,291
Korea, South	1,056	1,062	1,110
Mexico	1,161	1,162	1,165
Philippines	1,225	1,240	1,255
Russia	1,736	1,844	1,920
Vietnam	1,850	1,850	1,870
Others	5,209	5,203	5,371
Total Foreign	87,088	89,929	93,019
United States	10,599	10,442	10,187
Total	97,687	100,371	103,206

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 7-69.—Meat: U.S. exports, 2008–2010

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Beef & veal, fr/ch/fz:			
Mexico	242,097	201,094	159,581
Canada	115,585	107,163	113,786
Japan	69,271	81,264	105,133
Korea, South	53,738	52,511	101,816
Vietnam	39,081	49,525	39,519
Taiwan	27,258	26,816	38,662
Hong Kong	9,235	21,086	37,529
Egypt	1,888	14,276	28,675
Russia	15,572	4,262	25,562
Netherlands	11,174	7,757	11,570
United Arab Emirates	4,051	4,007	6,063
Philippines	3,785	3,943	4,510
Italy(*)	1,158	1,306	4,158
Italy(!)	1,156	1,284	4,127
Saudi Arabia	2,530	2,026	3,986
Indonesia	303	616	3,985
Bahamas, The	2,693	3,130	3,909
Dominican Republic	2,996	3,362	3,776
Kuwait	1,984	1,675	2,557
Germany(*)	1,774	929	2,245
Singapore	919	758	2,223
Netherlands Antilles(*)	1,250	1,800	2,128
Jamaica	2,283	1,760	2,104
Netherlands Antilles (exc. Aruba)(!)	733	1,227	1,630
Other Partners	22,104	21,699	26,947
World Total	628,865	607,629	726,229
Beef & veal, prep/pres:			
Canada	26,127	23,462	25,960
Vietnam	574	211	1,530
Brazil	36	16	1,019
Australia(*)	1,372	1,099	920
Australia(!)	1,372	1,099	920
Hong Kong	259	1,736	741
Mexico	432	676	369
Panama	89	245	315
Japan	0	0	213
Argentina	81	0	201
Russia	73	42	187
United Arab Emirates	15	45	166
Guatemala	70	105	135
Peru	0	7	110
Netherlands Antilles(*)	37	51	104
Germany(*)	33	5	90
Bahamas, The	54	102	83
Ghana	0	0	82
China	0	0	75
Netherlands Antilles (exc. Aruba)(!)	26	43	63
Micronesia	2	18	58
Kuwait	9	34	55
Cayman Islands	10	23	55
United Kingdom	225	0	55
Other Partners	794	596	755
World Total	30,085	28,392	33,141
Pork, fr/ch/fz:			
Japan	419,089	391,757	391,043
Mexico	224,365	271,553	283,109
Canada	125,058	112,812	112,632
Korea, South	94,885	83,939	69,494
Hong Kong	155,081	94,226	59,712
Russia	133,967	91,007	53,739
China	108,164	15,576	46,835
Australia(!)	30,685	38,473	44,483
Australia(*)	30,685	38,473	44,483
Philippines	20,875	25,465	39,549
Taiwan	18,739	27,061	21,092
Honduras	11,384	15,713	19,394
Dominican Republic	8,379	14,226	16,034
Singapore	8,542	5,512	9,026
Colombia	2,831	3,744	7,371
Guatemala	4,353	5,085	7,363
Cuba	5,216	4,751	6,745
New Zealand(*)	4,488	5,416	4,993
New Zealand(!)	4,488	5,416	4,993
Ukraine	4,819	3,759	4,134
Chile	1,623	882	3,559
United Kingdom	8,278	4,887	2,844
Bahamas, The	2,451	3,041	2,798
Trinidad and Tobago	2,399	1,731	2,554
Other Partners	83,843	34,037	38,742
World Total	1,462,798	1,249,649	1,239,706

See footnotes at end of table.

Table 7-69.—Meat: U.S. exports, 2008–2010—Continued

Country	2008	2009	2010
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Pork, hams/shldrs,cured:			
Mexico	882	38,997	75,775
Canada	16,464	20,238	24,666
China	4,661	765	4,604
Guatemala	1,008	1,060	1,574
Japan	90	365	1,267
Panama	633	645	958
Trinidad and Tobago	856	925	845
Bahamas, The	274	656	678
Belize	391	355	412
Netherlands Antilles(*)	347	415	392
Netherlands Antilles (exc. Aruba)(!)	331	364	344
India	0	149	334
Colombia	245	230	154
Korea, South	444	146	151
Peru	0	0	150
Barbados	87	72	120
Netherlands	69	294	103
Ecuador	13	111	77
Costa Rica	104	26	69
Dominican Republic	178	175	65
Aruba(!)	16	51	48
Bolivia	17	0	47
Haiti	14	0	44
Suriname	0	18	43
Other Partners	1,421	1,057	214
World Total	28,083	66,611	112,718
Pork, bacon, cured:			
Mexico	20,563	14,201	15,823
Japan	1,392	3,279	4,106
Korea, South	334	624	1,010
Dominican Republic	197	364	554
Bahamas, The	155	345	421
Canada	85	789	364
Hong Kong	200	525	353
Cuba	0	399	242
Guatemala	284	97	228
Netherlands	219	223	221
Philippines	2	192	169
Singapore	410	140	168
Honduras	144	169	167
Costa Rica	34	79	163
Taiwan	139	164	162
Colombia	51	57	159
Netherlands Antilles(*)	64	77	155
Australia(!)	80	138	143
Australia(*)	80	138	143
Leeward-Windward Islands(*)	95	107	133
New Zealand(!)	300	142	109
New Zealand(*)	300	142	109
Trinidad and Tobago	189	90	86
Netherlands Antilles (exc. Aruba)(!)	31	51	85
Other Partners	1,229	1,842	1,176
World Total	25,909	23,807	25,799
Pork, prep/pres, nt/cn:			
Canada	17,010	18,854	23,640
Mexico	2,415	5,552	8,642
Russia	7,026	9,664	819
Ecuador	34	389	690
Philippines	170	6	576
Ukraine	415	0	406
Japan	376	259	351
Macedonia	0	5	319
Dominican Republic	195	539	302
Korea, South	77	417	286
Panama	120	142	237
Guatemala	126	229	230
Bahamas, The	189	222	196
Colombia	47	169	179
Honduras	38	47	174
Hong Kong	167	143	153
Singapore	317	90	142
El Salvador	226	97	133
Netherlands Antilles(*)	74	104	108
Nicaragua	8	72	98
Marshall Islands	84	119	77
Palau	1	14	72
Australia(!)	1,943	116	71
Australia(*)	1,943	116	71
Other Partners	1,771	1,183	754
World Total	32,627	38,210	38,505

See footnotes at end of table.

Table 7-69.—Meat: U.S. exports, 2009–2010—Continued

Country	2008	2009	2010
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Pork, prep/pres, canned:			
Japan	4,365	4,796	6,471
Philippines	2,117	3,100	3,609
Australia(l)	1,714	1,840	2,128
Australia(*)	1,714	1,840	2,128
Korea, South	2,285	3,419	2,083
Canada	1,979	1,454	1,656
Hong Kong	932	1,312	1,033
Mexico	610	1,400	775
Panama	554	600	626
New Zealand(l)	184	208	346
New Zealand(*)	184	208	346
Singapore	355	385	292
Bahamas, The	97	272	192
Dominican Republic	74	169	147
China	109	0	120
Russia	1,248	25	107
French Polynesia(l)	78	88	95
French Pacific Islands(*)	78	88	95
United Arab Emirates	126	31	88
Haiti	39	116	75
Thailand	54	40	63
Netherlands Antilles(*)	11	27	60
Guyana	0	0	51
Taiwan	43	55	45
Other Partners	445	300	366
World Total	17,397	19,596	20,343
Lamb & mutton; fr/ch/tz:			
Mexico	1,207	2,956	3,078
Netherlands	332	1,183	933
Bahamas, The	251	478	586
Dominican Republic	104	113	236
Netherlands Antilles(*)	58	163	209
Canada	775	234	196
Leeward-Windward Islands(*)	93	194	187
Netherlands Antilles (exc. Aruba)(l)	45	149	185
Trinidad and Tobago	6	13	152
Italy(l)	93	134	150
Italy(*)	93	134	150
New Zealand(l)	132	42	127
New Zealand(*)	132	42	127
Bermuda	1,037	801	123
Costa Rica	109	54	101
Jamaica	10	0	100
Saint Lucia(l)	1	57	96
Hong Kong	186	26	90
Guatemala	52	67	84
Barbados	20	77	79
Ecuador	0	0	70
United Kingdom	71	144	65
Singapore	52	9	56
Equatorial Guinea	10	20	52
Other Partners	550	436	408
World Total	5,004	6,975	6,961
Sausages & bologna:			
Japan	26,370	27,847	30,701
Canada	17,339	19,193	23,575
Hong Kong	3,424	14,675	18,040
China	3,532	5,424	8,678
Mexico	5,898	7,080	5,976
Taiwan	365	539	3,178
Korea, South	1,585	1,981	2,518
Philippines	836	1,232	1,157
Bahamas, The	550	1,365	1,126
Netherlands Antilles(*)	475	713	552
Guatemala	394	436	537
Belize	368	390	501
Germany(*)	53	270	388
Aruba(l)	266	522	347
Panama	318	170	304
Honduras	249	54	288
Singapore	183	197	280
El Salvador	25	232	235
Netherlands Antilles (exc. Aruba)(l)	209	192	205
Dominican Republic	273	121	191
Leeward-Windward Islands(*)	47	126	162
Bermuda	109	143	138
United Kingdom	12	60	106
Trinidad and Tobago	77	72	102
Other Partners	8,012	6,507	1,511
World Total	70,326	88,599	99,938

See footnotes at end of table.

Table 7-69.—Meat: U.S. exports, 2008–2010—Continued

Country	2008	2009	2010
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Oth meat prods, f/c/f:			
Bermuda	105	83	90
China	18	0	79
Cayman Islands	74	42	62
Leeward-Windward Islands(*)	4	22	31
Australia(!)	62	0	24
Australia(*)	62	0	24
British Virgin Islands(!)	4	20	24
Panama	0	2	23
Mexico	33	81	13
Singapore	99	13	11
Jamaica	0	0	9
Netherlands	1	0	7
Saint Lucia(!)	0	1	4
Honduras	0	0	4
Germany(*)	84	1	3
Bahamas, The	0	1	3
United Kingdom	0	0	2
Trinidad and Tobago	0	0	2
Antigua and Barbuda(!)	0	1	2
Turks and Caicos Islands	0	2	2
St. Kitts and Nevis(!)	0	0	1
Netherlands Antilles (exc. Aruba)(!)	2	0	1
Netherlands Antilles(*)	4	5	1
Dominica(!)	0	0	1
Other Partners	107	26	1
World Total	588	268	365
Variety meats, beef:			
Mexico	65,524	89,254	87,665
Egypt	78,064	70,974	85,055
Russia	24,995	19,384	28,352
Japan	4,843	10,092	19,212
Canada	13,245	12,747	13,436
Korea, South	3,531	3,122	10,940
Indonesia	2,659	3,664	9,287
Angola	5,712	5,082	6,811
Philippines	4,395	4,013	6,381
Peru	4,630	4,306	5,558
Jamaica	3,494	3,050	4,416
Cote d'Ivoire	3,770	4,646	4,333
Netherlands	188	987	2,772
Gabon	2,432	2,643	2,699
Vietnam	1,296	3,734	2,350
Saudi Arabia	1,475	2,465	2,192
Hong Kong	334	1,300	1,782
Ukraine	2,476	3,413	1,590
Guatemala	800	856	1,161
Colombia	351	225	1,127
Ecuador	409	900	1,123
Moldova	1,066	1,572	997
Iraq	141	162	903
Germany(*)	72	131	817
Other Partners	12,730	12,098	7,655
World Total	237,457	260,228	307,953

See footnotes at end of table.

Table 7-69.—Meat: U.S. exports, 2008–2010—Continued

Country	2008	2009	2010
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Variety meats, pork:			
Mexico	84,939	158,657	148,586
Hong Kong	77,051	108,359	102,755
China	38,099	17,371	61,057
Japan	25,180	20,131	31,277
Russia	59,030	28,610	26,949
Canada	8,379	13,813	19,230
Korea, South	33,790	14,908	13,851
Taiwan	12,045	14,943	9,245
Philippines	5,509	12,995	8,137
Australia(!)	7,043	7,158	4,778
Australia(*)	7,043	7,158	4,778
Haiti	1,822	2,874	2,020
Dominican Republic	4,100	3,313	1,673
New Zealand(!)	1,012	1,266	1,392
New Zealand(*)	1,012	1,266	1,392
Vietnam	6,636	4,156	1,267
Trinidad and Tobago	672	650	1,066
Costa Rica	88	285	1,038
Colombia	4,267	1,777	862
Singapore	1,663	1,905	660
Panama	194	678	667
Guatemala	961	890	666
Honduras	1,100	957	480
Ukraine	6,156	807	428
Other Partners	12,988	7,232	4,824
World Total	391,810	423,181	442,138
Variety meats, other:			
Mexico	3,025	7,134	5,555
Hong Kong	3,043	3,173	2,735
Canada	2,863	3,531	2,531
Korea, South	88	77	488
Dominican Republic	161	154	215
Australia(!)	17	14	197
Australia(*)	17	14	197
Brazil	74	57	157
Netherlands Antilles(*)	23	21	137
Aruba(!)	9	2	129
China	314	85	125
Senegal	0	0	109
Trinidad and Tobago	0	0	106
Netherlands	37	102	81
Colombia	149	12	61
Peru	0	5	56
Saudi Arabia	0	38	55
Angola	44	0	54
Nigeria	0	2	43
Leeward-Windward Islands(*)	32	35	34
India	51	45	29
Barbados	3	8	28
Bermuda	82	20	25
Bahamas, The	327	178	24
Other Partners	2,784	1,138	226
World Total	12,990	15,667	13,000

(*) Denotes a country that is a summarization of its component countries. (!) Denotes a country which is summarized into its obsolete country. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis, (202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics.

Table 7-70.—Meat, beef, veal, and swine: International trade, imports and exports, 2008–2010

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporters, beef and veal:			
Argentina	423	655	298
Australia	1,407	1,364	1,368
Belarus	63	110	126
Brazil	1,801	1,596	1,558
Canada	494	480	523
EU-27	204	148	336
India	672	609	900
New Zealand	533	514	530
Paraguay	233	254	296
Uruguay	361	376	347
Others	506	448	409
Total Foreign	6,697	6,554	6,691
United States	856	878	1,043
Total	7,553	7,432	7,734
Principle importers, beef and veal:			
Canada	230	247	243
Chile	129	166	190
Egypt	166	180	290
EU-27	466	497	436
Iran	131	133	287
Japan	659	697	721
Korea, South	295	315	366
Mexico	408	322	296
Russia	1,137	895	877
Vietnam	200	270	270
Others	1,992	1,905	1,911
Total Foreign	5,813	5,627	5,887
United States	1,151	1,191	1,042
Total	6,964	6,818	6,929

See end of table.

Table 7-70.—Meat, beef, veal, and swine: International trade, imports and exports, 2008–2010—Continued

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporters, swine:			
Australia	48	40	41
Belarus	32	17	17
Brazil	625	707	619
Canada	1,129	1,123	1,159
Chile	142	152	130
China	223	232	278
EU-27	1,727	1,415	1,754
Mexico	91	70	78
Norway	1	3	6
Vietnam	11	13	13
Others	34	30	18
Total Foreign	4,063	3,802	4,113
United States	2,117	1,857	1,917
Total	6,180	5,659	6,030
Principle importers, swine:			
Australia	152	176	183
Canada	194	180	183
China	709	270	355
Hong Kong	346	369	347
Japan	1,267	1,138	1,198
Korea, South	430	390	382
Mexico	535	678	687
Philippines	46	59	104
Russia	1,053	845	854
Ukraine	238	186	146
Others	849	842	867
Total Foreign	5,819	5,133	5,306
United States	377	378	390
Total	6,196	5,511	5,696

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 7-71.—Meats and lard: Production and consumption, United States, 2002–2011 ¹

Year	Beef			Veal			Lamb and mutton		
	Production	Consumption		Production	Consumption		Production	Consumption	
		Total	Per capita		Total	Per capita		Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
2002	27,192	27,877	96.8	205	204	0.7	223	381	1.3
2003	26,339	27,000	92.9	202	204	0.7	203	367	1.3
2004	24,650	27,750	94.6	176	177	0.6	200	373	1.3
2005	24,787	27,754	93.8	165	164	0.6	191	356	1.2
2006	26,256	28,137	94.2	156	155	0.5	190	356	1.2
2007	26,523	28,141	93.3	146	145	0.5	189	385	1.3
2008	26,664	27,303	89.6	152	150	0.5	180	343	1.1
2009	26,068	26,836	87.3	147	147	0.5	177	338	1.1
2010 ²	26,414	26,392	85.1	145	150	0.5	168	318	1.0
2011 ³	26,220	25,783	82.4	142	142	0.5	156	310	1.0

Year	Pork			All meats			Lard		
	Production	Consumption		Production	Consumption		Production	Consumption	
		Total	Per capita		Total	Per capita		Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
2002	19,685	19,142	66.5	47,305	47,604	165	NA	NA	NA
2003	19,966	19,443	66.9	46,710	47,013	162	NA	NA	NA
2004	20,531	19,446	66.3	45,557	47,746	163	NA	NA	NA
2005	20,705	19,093	64.5	45,848	47,366	160	NA	NA	NA
2006	21,074	19,055	63.8	47,675	47,703	160	NA	NA	NA
2007	21,962	19,763	65.5	48,817	48,434	160	NA	NA	NA
2008	23,367	19,415	63.7	50,362	47,211	155	NA	NA	NA
2009	23,020	19,870	64.6	49,412	47,191	154	NA	NA	NA
2010 ²	22,456	19,075	61.5	49,183	45,935	148	NA	NA	NA
2011 ³	22,680	18,475	59.1	49,198	44,730	143	NA	NA	NA

¹ Carcass weight equivalent or dressed weight. Beginning 1977, pork production was no longer reported as "pork, excluding lard." This series has been revised to reflect pork production in prior years on a dressed weight basis that is comparable with the method used to report beef, veal, and lamb and mutton. Edible offals are excluded. Shipments to the U.S. territories are included in domestic consumption. ² Preliminary. ³ Forecast. NA-not available.
 ERS, Animal Products, Grains and Oilseeds Branch, (202) 694–5265.

Table 7-72.—Hides and skins: United States imports by country of origin, 2007–2009

Country of origin	2007	2008	2009
	<i>1,000 pieces</i>	<i>1,000 pieces</i>	<i>1,000 pieces</i>
Hides and skins, mixed:			
Canada	1,243,470	1,181,715	975,005
China	963	293,614	197,140
Mexico	149,381	96,898	97,229
New Zealand(*)	36,872	110,991	76,253
Italy(*)	15,723	5,657	34,217
Belgium-Luxembourg(*)	13,000	19,550	21,751
Colombia	40,718	29,090	19,411
Brazil	32,873	18,117	13,384
Austria	2	3	6,219
Rest of World	453,406	107,844	34,553
World Total	1,986,408	1,863,479	1,475,162
Furskins:			
Canada	1,587,568	2,081,843	1,818,677
Germany(*)	662,608	195,007	232,073
Sweden	274,763	316,938	155,058
Netherlands	220,405	178,884	145,753
Belgium-Luxembourg(*)	592,318	308,018	57,976
Finland	71,579	36,661	41,156
Denmark(*)	65,763	39,098	24,254
Russia	32,460	24,230	12,695
Spain	14,830	23,718	7,226
Rest of World	180,842	139,683	12,458
World Total	3,703,136	3,344,080	2,507,326

Note: (*) denotes a country that is a summarization of its component countries.
FAS, Office of Global Analysis, (202) 720-6301.

Table 7-73.—Hides, packer: Average price per hundred pounds, Central U.S., 2001–2009

Year	Steers				Heifers	
	Heavy native	Heavy Texas	Butt branded	Colorado branded	Heavy native	Branded
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
2001	85.84	.....	79.79	75.90	85.52	85.44
2002	82.25	.....	75.97	71.07	85.73	78.75
2003	83.83	.....	78.58	73.29	88.34	80.20
2004 ¹	67.09	64.91	64.39	61.48	57.07	54.02
2005	65.64	63.50	63.53	60.90	57.89	54.20
2006	68.87	67.76	67.79	65.99	60.30	57.52
2007	72.01	70.51	70.72	67.79	65.70	61.85
2008	63.94	63.22	62.62	59.35	58.35	57.18
2009	45.29	44.10	42.70	31.84	29.00	31.86
2010	71.93	72.30	70.77	67.31	63.44	67.57

¹ Effective 2004, price is per piece not per hundred pounds.
AMS, Livestock & Grain Market News, (202) 720-7316.

Table 7-74.—Hides: U.S. trade exports, 2008–2010

Country	2008	2009	2010
Cattle hides, whole, mixed: ¹			
China	9,405,531	9,878,544	8,981,433
Korea, South	3,657,030	4,023,472	3,589,408
Hong Kong	2,359,094	1,375,691	1,964,061
Taiwan	1,442,970	1,389,296	1,797,590
Mexico	1,253,848	1,591,216	1,678,481
Italy(!)	896,778	880,929	1,551,622
Italy(*)	896,778	880,929	1,551,622
Thailand	611,122	716,968	963,837
Vietnam	549,730	416,315	918,629
Japan	864,134	676,542	762,311
Turkey	122,717	115,825	250,447
Canada	114,771	345,381	193,007
Netherlands	106,073	128,837	139,133
India	143,010	163,180	121,436
Spain	98,515	62,489	95,174
Israel(!)	113,266	99,962	72,581
Israel(*)	113,266	99,962	72,581
Dominican Republic	0	9,594	48,197
Egypt	0	18,632	27,524
Germany(*)	0	988	26,881
Pakistan	2,690	28,109	24,389
Croatia	1,200	4,410	23,372
Indonesia	54,248	18,863	16,859
Uruguay	4,205	0	14,510
Other Partners	606,234	215,427	147,348
World Total	22,213,453	22,126,208	23,377,745
Sheep & lambskins, mixed: ²			
China	1,017,894	1,347,624	1,285,420
Turkey	210,996	30,796	70,754
Russia	170,070	9,240	67,520
Mexico	38,381	17,469	44,729
Canada	22,550	6,999	9,360
Pakistan	0	0	2,867
United Kingdom	122	4,000	2,385
Greece	0	0	1,210
Japan	0	168	602
Uruguay	0	1,151	333
Italy(!)	5,656	222	328
Italy(*)	5,656	222	328
Switzerland(!)	0	0	259
Switzerland(*)	0	0	259
Guatemala	0	0	220
Spain	0	89	203
New Zealand(!)	0	0	194
New Zealand(*)	0	0	194
United Arab Emirates	41	0	140
Denmark(!)	0	0	121
Denmark(*)	0	0	121
Germany(*)	508	245	100
Netherlands	0	0	57
Aruba(!)	0	0	50
Other Partners	29,706	41,022	234
World Total	1,495,440	1,458,187	1,486,969
Pig and hog skins, pieces: ¹			
Mexico	1,639,975	2,169,481	2,166,950
Taiwan	585,477	909,339	1,299,882
Hong Kong	73,153	119,653	417,727
Vietnam	39,553	262,125	143,311
United Kingdom	62,600	69,804	63,338
Thailand	0	5,200	41,175
China	1,966,554	655,096	35,455
Korea, South	0	0	15,668
Japan	3,015	11,986	11,526
Canada	168	5,419	7,056
Germany(*)	5,600	0	0
Haiti	2,000	0	0
Indonesia	828	0	0
World Total	4,378,923	4,208,103	4,202,088

See footnotes at end of table.

Table 7-74.—Hides: U.S. trade exports, 2008–2010—Continued

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Mink furskins, undressed: ²			
China	2,878,736	2,497,242	3,391,584
Canada	1,774,807	1,773,477	1,815,911
Korea, South	430,848	441,704	549,979
Greece	114,481	61,814	234,110
Germany(*)	291,548	54,129	103,161
Italy(!)	47,037	8,316	39,694
Italy(*)	47,037	8,316	39,694
Hong Kong	222,336	20,661	37,390
France(!)	59,817	5,558	11,957
France(*)	59,817	5,558	11,957
United Arab Emirates	0	0	9,148
Denmark(!)	2,308	2,140	5,695
Denmark(*)	2,308	2,140	5,695
Mexico	692	782	5,233
Poland	34,605	15,507	5,134
United Kingdom	5,969	5,677	3,948
Switzerland(!)	10,203	0	3,794
Switzerland(*)	10,203	200	3,794
Finland	4,021	631	1,141
Spain	0	4,217	875
Russia	13,760	6,941	809
Sweden	0	0	96
Japan	5,904	4,536	50
Israel(!)	0	0	15
Other Partners	14,861	24,191	15
World Total	5,911,933	4,927,523	6,219,724
Other furskins, whole: ²			
Canada	1,403,347	1,366,028	1,173,401
China	426,228	627,708	652,351
Poland	124,095	121,206	95,041
Germany(*)	68,919	50,514	76,250
Hong Kong	763,687	312,400	74,257
Czech Republic	87,600	49,509	46,421
United Kingdom	35,708	11,204	39,741
Russia	80,887	35,950	39,300
Estonia	0	8,667	24,657
Greece	50,898	13,210	16,835
Turkey	67,135	21,871	11,137
Italy(!)	61,063	32,731	8,382
Italy(*)	74,516	32,731	8,382
Argentina	4,719	0	8,109
Lithuania	5,050	0	4,918
Vietnam	0	0	4,428
Ukraine	0	1,078	2,830
Korea, South	19,196	458	2,089
Singapore	1,059	652	1,477
Finland	3,745	5,926	1,450
France(!)	9,648	328	892
France(*)	9,648	328	892
Japan	400	1,572	814
Norway(!)	625	404	719
Other Partners	37,487	21,112	4,464
World Total	3,246,717	2,677,111	2,288,651
Other hides & skins, mixed: ³			
China	2,618,560	4,809,237	3,866,922
Korea, South	861,568	1,640,881	1,938,922
Hong Kong	596,501	370,034	857,244
Taiwan	643,049	655,393	553,354
Thailand	379,450	295,349	326,455
Italy(!)	262,064	197,173	324,307
Italy(*)	262,064	197,173	324,307
Mexico	237,882	426,058	267,235
Vietnam	480,282	223,267	237,446
France(!)	269,829	192,718	128,936
France(*)	269,829	192,718	128,936
Singapore	94,300	144,561	106,281
Germany(*)	99,989	43,355	86,156
Pakistan	0	2,366	43,591
Turkey	5,772	3,613	41,828
El Salvador	0	1,055	17,699
Japan	24,595	19,333	16,684
Haiti	0	4,720	14,224
Canada	3,967	17,804	12,162
Netherlands	14,813	10,971	9,520
Switzerland(!)	2,139	0	9,004
Switzerland(*)	2,139	0	9,004
India	0	640	4,252
Ecuador	0	3,498	3,345
Other Partners	49,628	47,952	10,659
World Total	6,636,536	9,107,546	8,874,490

¹Pieces. ²Number. ³Metric tons. Note: (*) Denotes a country that is a summarization of its component countries. (!) Denotes a country which is summarized into its obsolete country.
FAS, Office of Global Analysis, (202) 720-6301.

Table 7-75.—Mink: Farms, pelts produced, average price, and value, United States, 2001–2010

Year	Mink farms	Pelts produced	Average marketing price	Value of mink pelts
	<i>Number</i>	<i>Number</i>	<i>Dollars</i>	<i>Dollars</i>
2001	329	2,565,300	33.50	85,937,550
2002	324	2,607,300	30.60	79,783,380
2003	305	2,549,000	40.10	102,214,900
2004	296	2,558,100	47.10	120,486,510
2005	275	2,637,800	60.90	160,642,020
2006	279	2,858,800	48.40	138,365,920
2007	283	2,828,200	65.70	185,812,740
2008	274	2,820,700	41.60	117,341,120
2009	278	2,866,700	65.10	185,622,170
2010	265	2,822,200	81.90	231,138,180

NASS, Livestock Branch, (202) 720–3570.

Table 7-76.—Mink pelts: Pelts produced by color class, selected States, and United States, 2010

State	Black	Demi/Wild	Pastel	Sapphire	Blue Iris	Mahogany	Pearl
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
ID	111,000	(D)	5,500	8,500	(D)	120,000	(D)
IL	42,000	(D)	-	(D)	(D)	(D)	(D)
IA	83,000	-	(D)	(D)	6,500	(D)	(D)
MI	28,000	(D)	(D)	(D)	(D)	3,000	-
MN	47,000	37,000	(D)	(D)	22,000	85,000	-
MT	5,500	(D)	-	(D)	(D)	13,000	-
OH	57,000	(D)	-	(D)	(D)	25,000	-
OR	159,000	(D)	(D)	12,000	69,000	(D)	-
PA	27,000	(D)	6,000	4,900	12,500	(D)	(D)
SD	(D)	(D)	(D)	(D)	(D)	(D)	(D)
UT	245,000	(D)	(D)	12,000	(D)	300,000	(D)
WA	50,000	(D)	-	(D)	(D)	(D)	-
WI	570,000	(D)	13,500	35,000	115,000	103,000	-
Oth Sts ¹	19,100	64,200	41,820	4,080	38,620	76,900	74,900
US	1,443,600	101,200	66,820	76,480	263,620	725,900	74,900

State	Lavender	Violet	White	Other	Total ²
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
ID	-	-	-	(D)	259,300
IL	-	(D)	(D)	(D)	55,260
IA	(D)	(D)	(D)	-	111,140
MI	-	-	4,500	-	40,500
MN	-	-	3,900	-	199,730
MT	-	-	-	-	21,900
OH	-	-	-	-	92,000
OR	-	(D)	-	-	261,300
PA	-	(D)	(D)	(D)	64,520
SD	-	-	-	-	80,000
UT	-	-	(D)	-	677,900
WA	-	-	-	-	68,200
WI	6,000	(D)	28,000	4,200	883,430
Oth Sts ¹	30	9,440	10,400	3,210	7,020
US	6,030	9,440	46,800	7,410	2,822,200

- Represents zero. (D) Withheld to avoid disclosing data for individual operations. ¹ Other States also includes some pelts from the above listed States that were not published to avoid disclosing individual operations. ² Published color classes may not add to the State total to avoid disclosing individual operations.

NASS, Livestock Branch, (202) 720–3570.

Table 7-77.—Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 2001–2010¹

Year	Cattle		Calves		Sheep and lambs	
	Total head	Condemned	Total head	Condemned	Total head	Condemned
	1,000	1,000	1,000	1,000	1,000	1,000
2001	37,641	198.2	1,333	25.2	3,463	5.6
2002	31,404	165.9	1,034	19.5	2,922	5.4
2003	NA	NA	NA	NA	NA	NA
2004	31,515	159.7	876	15.2	2,679	4.9
2005	31,847	145.8	757	12.1	2,582	5.4
2006	32,861	143.1	682	11.1	2,534	4.7
2007	33,473	141.5	769	13.6	2,497	4.1
2008	34,220	146.8	866	24.0	2,447	5.2
2009	32,714	143.1	951	23.0	2,297	3.3
2010	33,295	149.4	908	22.7	2,285	3.5

Year	Goats		Hogs		Horses ²	
	Total head	Condemned	Total head	Condemned	Total head	Condemned
	1,000	1,000	1,000	1,000	1,000	1,000
2001	592	1.1	96,600	449.9	62	0.2
2002	553	1.0	89,855	379.0	43	0.2
2003	NA	NA	NA	NA	NA	NA
2004	582	1.2	98,416	391.2	59	0.1
2005	553	1.1	103,849	414.8	88	0.7
2006	561	0.9	103,600	417.0	102	0.9
2007	613	0.7	105,611	404.8	58	0.4
2008	654	0.9	115,600	393.0	0	0
2009	660	0.8	113,395	333.6	0	0
2010	617	0.7	109,346	316.6	0	0

¹Data are reported by the Food Safety and Inspection Service, USDA for the fiscal year ending September 30. Condemnations include ante-mortem and post-mortem inspection. ²Equine slaughter was discontinued during the week of September 22, 2007. NA-not available.

NASS, Iowa Field Office, (515) 284-4340.

Table 7-78.—Livestock: Inventory and value, United States, Jan. 1, 2009–2011

Class of livestock and poultry	Inventory			Value					
	2009	2010	2011 ¹	Per head ²			Total		
				2009	2010	2011 ¹	2009	2010	2011 ¹
	Thou-sands	Thou-sands	Thou-sands	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
Cattle	94,521	93,881	92,582	872.00	832.00	947.00	82,435,620	78,150,010	87,696,525
Hogs ³	67,148	64,887	64,925	89.00	83.00	106.00	5,957,633	5,416,647	6,838,679
Sheep and lambs	5,747	5,620	5,530	133.00	135.00	170.00	765,194	761,115	938,403
Angora goats ⁴	185	161	172	83.00	73.00	93.20	13,318	9,933	13,983
Total ⁵ .....	.....	.....	.....	.....	.....	.....	89,171,765	84,337,705	95,487,595
Chickens ³	446,906	451,793	454,506	3.39	3.34	3.52	1,517,210	1,507,533	1,599,726
Total ⁶ .....	.....	.....	.....	.....	.....	.....	90,688,975	85,845,238	97,087,321

¹Preliminary. ²Based on reporters' estimates of average price per head in their localities. ³Dec. 1 of preceding year. ⁴Four state total for angora goats (AZ, CA, NM, TX). ⁵Cattle, hogs, sheep, and angora goats. ⁶Includes all cattle, hogs, sheep, angora goats, and chickens (excluding broilers).

NASS, Livestock Branch, (202) 720-3570.

Table 7-79.—Livestock: Average price per 100 pounds received by farmers, by State and United States, 2009–2010

State	Cows ¹		Steers and heifers		Beef cattle ²		Calves	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
AL	42.30	49.50	79.00	89.30	67.20	76.70	88.50	108.00
AK	90.00	85.00	120.00	120.00	105.00	103.00	120.00	120.00
AZ	45.40	58.70	84.10	95.10	62.30	76.80	102.00	118.00
AR	42.60	53.60	88.90	103.00	75.00	83.60	96.70	113.00
CA	42.80	54.90	84.60	96.40	64.80	78.00	100.00	116.00
CO	47.00	59.20	91.00	104.00	90.10	103.00	107.00	124.00
CT	39.00	47.00	58.00	70.00	54.00	65.00	95.00	100.00
DE	49.80	57.20	84.60	94.40	81.10	90.60	95.00	104.00
FL	43.90	51.20	81.50	95.20	67.30	76.30	93.70	111.00
GA	47.80	55.20	81.60	95.00	61.60	69.20	94.70	110.00
HI	29.50	29.60	59.70	60.00	53.30	48.20	88.00	91.00
ID	45.00	56.50	84.20	96.60	74.60	86.60	101.00	118.00
IL	45.20	54.20	83.90	94.80	83.10	94.00	97.40	112.00
IN	46.20	52.40	83.20	94.30	73.80	83.70	96.40	107.00
IA	47.10	56.90	84.30	96.90	83.60	96.20	103.00	120.00
KS	46.40	54.30	85.10	97.20	84.30	96.30	113.00	126.00
KY	43.90	54.80	85.60	99.20	75.70	88.40	96.00	110.00
LA	42.70	51.50	82.90	94.40	55.50	65.20	93.20	106.00
ME	39.00	48.00	63.00	72.00	58.00	67.00	95.00	100.00
MD	48.50	54.90	79.50	88.00	76.30	84.60	95.00	104.00
MA	39.00	46.00	59.00	69.00	55.00	64.00	95.00	100.00
MI	45.80	54.00	78.50	88.80	68.70	78.40	88.60	92.80
MN	47.80	57.90	81.50	94.10	74.00	86.60	111.00	125.00
MS	44.80	50.80	80.30	91.00	63.90	69.40	90.70	105.00
MO	43.70	50.60	92.70	106.00	80.60	91.80	105.00	119.00
MT	43.40	54.90	94.50	107.00	77.70	90.10	108.00	128.00
NE	48.60	58.90	85.40	97.30	84.30	96.20	113.00	131.00
NV	45.00	58.00	90.00	104.00	79.00	93.00	111.00	123.00
NH	39.00	47.00	60.00	68.00	56.00	64.00	100.00	100.00
NJ	44.00	51.00	63.00	69.00	47.00	55.00	78.00	83.00
NM	47.90	59.90	88.70	101.00	72.90	84.70	105.00	118.00
NY	47.00	55.60	81.90	90.60	53.00	60.50	90.00	92.00
NC	47.20	53.70	82.00	94.20	61.40	68.20	89.30	105.00
ND	46.80	56.50	91.10	104.00	80.40	92.70	103.00	122.00
OH	42.20	48.00	81.20	92.40	77.30	88.00	93.60	107.00
OK	46.40	59.60	90.20	101.00	86.70	96.80	105.00	120.00
OR	45.90	57.40	83.20	95.10	77.10	90.60	96.70	115.00
PA	45.40	52.10	80.20	89.60	71.10	79.90	102.00	99.90
RI	41.00	49.00	58.00	68.00	55.00	64.00	95.00	100.00
SC	45.70	51.30	80.30	94.60	72.00	84.20	89.40	105.00
SD	47.40	59.10	90.40	102.00	87.40	101.00	111.00	127.00
TN	42.80	51.10	85.50	98.00	68.30	79.40	93.80	108.00
TX	41.40	51.70	85.70	97.50	81.10	92.20	104.00	118.00
UT	42.00	54.00	83.00	99.00	80.00	96.00	104.00	120.00
VT	40.00	49.00	59.00	70.00	55.00	66.00	100.00	100.00
VA	43.00	48.70	84.50	97.90	71.40	82.50	93.70	110.00
WA	43.70	57.20	88.70	106.00	82.50	99.60	93.30	114.00
WV	43.80	52.00	77.80	91.60	58.90	66.70	85.30	99.10
WI	43.70	54.20	76.90	88.40	57.70	68.60	129.00	141.00
WY	43.30	54.10	92.70	109.00	82.60	97.20	110.00	132.00
US	44.80	54.80	85.40	97.70	80.30	92.20	105.00	117.00

See footnotes at end of table.

Table 7-79.—Livestock: Average price per 100 pounds received by farmers, by State and United States, 2009–2010—Continued

State	Hogs ³		Lambs		Sheep	
	2009	2010	2009	2010	2009	2010
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
AL	41.70	52.80	.....	.....	.....	.....
AK	90.00	90.00	.....	.....	.....	.....
AZ	50.70	64.70	.....	.....	.....	.....
AR	38.30	50.30	96.00	110.00	35.00	45.00
CA	42.30	54.90	88.70	106.00	31.10	45.60
CO	42.00	56.40	99.20	122.00	32.60	49.10
CT	39.00	49.50	.....	.....	.....	.....
DE	40.00	54.20	.....	.....	.....	.....
FL	41.80	55.10	.....	.....	.....	.....
GA	43.80	55.40	.....	.....	.....	.....
HI	96.80	97.60	.....	.....	.....	.....
ID	41.50	54.40	93.50	124.00	25.50	40.60
IL	44.40	53.60	102.00	123.00	31.40	51.60
IN	44.80	54.60	105.00	124.00	29.00	52.40
IA	42.30	54.90	96.50	124.00	30.70	49.30
KS	36.90	50.40	95.00	122.00	24.00	42.00
KY	39.00	54.80	109.00	131.00	40.70	55.30
LA	35.70	44.60	.....	.....	.....	.....
ME	39.00	49.50	.....	.....	.....	.....
MD	40.00	54.90	.....	.....	.....	.....
MA	39.00	49.50	.....	.....	.....	.....
MI	37.00	50.00	101.00	130.00	34.00	51.00
MN	42.60	56.10	99.90	131.00	31.70	50.00
MS	38.70	51.00	.....	.....	.....	.....
MO	36.80	49.00	103.00	131.00	37.80	52.40
MT	40.90	52.00	101.00	136.00	31.10	49.00
NE	42.70	55.80	99.60	126.00	34.70	53.10
NV	38.80	52.10	106.00	120.00	35.00	49.00
NH ⁴	39.00	49.50	130.00	145.00	50.00	70.00
NJ	33.00	49.00	.....	.....	.....	.....
NM	34.80	47.60	109.00	135.00	34.00	52.90
NY	35.20	47.90	116.00	141.00	45.90	56.50
NC	41.70	54.80	111.00	130.00	40.00	50.00
ND	41.30	53.90	101.00	136.00	27.80	40.80
OH	40.30	53.80	106.00	131.00	33.40	49.70
OK	34.80	48.10	97.00	120.00	31.00	46.00
OR	44.70	57.70	93.40	118.00	38.80	52.50
PA	40.00	51.50	118.00	129.00	45.90	64.20
RI	39.00	49.50	.....	.....	.....	.....
SC	43.60	55.10	.....	.....	.....	.....
SD	41.70	54.50	104.00	146.00	28.30	49.10
TN	39.60	53.80	109.00	128.00	37.00	50.00
TX	37.60	50.20	109.00	134.00	34.70	52.00
UT	47.50	60.70	99.90	126.00	30.20	47.80
VT	39.00	49.50	.....	.....	.....	.....
VA	43.90	52.80	114.00	131.00	37.70	51.30
WA	39.70	55.00	96.00	131.00	32.00	40.30
WV	49.00	52.50	110.00	131.00	33.00	47.60
WI	39.40	50.70	93.40	130.00	30.70	50.50
WY	38.30	49.50	100.00	122.00	32.80	51.50
Oth Sts ⁵ .....	.....	.....	103.00	130.00	36.00	50.00
US	41.60	54.10	99.60	125.00	32.50	49.70

¹ Beef cows and cull dairy cows sold for slaughter. ² Cows, steer, and heifers combined. ³ December of preceding year through November. ⁴ For lambs and sheep, CT, ME, MA, NH, RI, and VT are included in NH. ⁵ Individual state estimates not available for states not shown, but are included in Other States. MD is included in Other States for 2009. NASS, Livestock Branch, (202) 720-3570.

**Table 7-80.—Frozen meat: Cold storage holdings, end of month,
United States, 2009–2010**

Month	Boneless beef		Beef cuts		Total beef	
	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	391,691	362,605	70,956	63,654	462,647	426,259
February	369,433	336,500	65,081	68,005	434,514	404,505
March	361,064	324,875	64,814	59,721	425,878	384,596
April	346,537	310,570	64,168	58,915	410,705	369,485
May	358,042	310,685	59,833	52,098	417,875	362,783
June	375,531	312,938	59,273	61,285	434,804	274,223
July	373,924	320,843	70,883	67,961	444,807	388,804
August	358,949	316,140	61,147	71,298	420,096	387,438
September ...	363,513	325,304	65,400	71,514	428,913	396,818
October	366,840	347,870	60,876	66,777	427,716	414,647
November	371,515	371,902	59,398	63,272	430,913	435,174
December	373,133	389,440	57,147	55,523	430,280	444,963

Month	Picnics		Bellies		Butts	
	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	8,992	8,223	69,166	53,584	20,940	21,868
February	12,085	9,400	75,668	55,552	25,351	23,973
March	14,062	12,607	72,940	58,762	21,844	25,202
April	12,404	8,304	79,543	49,656	19,697	19,210
May	8,661	5,470	78,801	44,201	18,406	14,028
June	8,762	7,339	76,333	35,369	15,940	8,636
July	10,191	6,623	60,238	21,380	13,498	6,295
August	8,984	6,434	48,958	7,202	14,284	6,181
September ...	7,847	6,592	38,481	4,817	10,987	9,312
October	12,038	6,108	37,127	23,248	12,895	12,564
November	11,392	5,053	44,638	37,696	16,212	15,102
December	8,889	6,845	56,764	50,677	20,066	16,143

Month	Hams					
	Bone-in		Boneless		Total	
	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	44,022	34,416	43,515	38,320	87,537	72,736
February	46,059	38,707	50,146	46,446	96,205	85,153
March	29,202	22,069	41,692	39,510	70,894	61,579
April	27,219	31,076	50,115	45,393	77,334	76,469
May	40,738	45,761	54,531	47,190	95,269	92,951
June	59,584	58,172	56,941	54,837	116,525	113,009
July	63,905	64,003	64,714	58,984	128,619	122,987
August	82,847	80,473	53,074	61,598	135,921	142,071
September ...	97,383	101,740	51,773	60,725	149,156	162,465
October	81,072	86,194	48,471	68,333	129,543	154,527
November	42,969	51,619	40,408	49,478	83,377	101,097
December	20,521	27,684	29,898	40,281	50,419	67,965

Month	Loins					
	Bone-in		Boneless		Total	
	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	20,608	13,631	30,749	20,809	51,357	34,440
February	20,141	14,751	23,907	22,266	44,048	37,017
March	20,774	14,712	23,192	25,992	43,966	40,704
April	20,286	14,151	22,130	21,110	42,416	35,261
May	16,079	9,181	18,191	18,806	34,270	27,987
June	13,932	7,222	18,503	16,965	32,435	24,187
July	10,713	4,855	14,788	12,605	25,501	17,460
August	8,645	5,521	12,486	9,933	21,131	15,454
September ...	8,174	5,990	15,321	11,776	23,495	17,766
October	10,247	7,551	15,056	15,918	25,303	23,469
November	14,378	12,083	22,270	24,449	36,648	36,532
December	15,077	13,634	20,807	23,485	35,884	37,119

See end of table.

**Table 7-80.—Frozen meat: Cold storage holdings, end of month,
United States, 2009–2010—Continued**

Month	Ribs		Trimmings		Other frozen pork	
	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	87,854	93,298	66,610	44,338	111,024	83,963
February	92,883	95,530	62,705	42,813	110,589	83,828
March	86,375	102,190	62,481	40,142	114,141	90,723
April	87,323	81,134	69,556	44,985	115,551	94,346
May	71,558	63,762	62,220	41,375	112,431	85,878
June	58,015	42,662	59,827	30,812	107,860	82,884
July	52,450	39,452	46,723	29,663	107,590	77,285
August	47,936	33,462	39,816	27,847	105,081	79,712
September ...	54,005	41,515	39,701	28,491	101,823	77,064
October	67,700	54,023	38,576	37,190	90,302	86,074
November	84,466	66,559	39,599	39,591	81,101	84,156
December	96,000	81,626	43,815	48,626	79,611	87,437

Month	Variety meats		Unclassified pork		Total pork	
	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	25,074	22,551	78,382	57,286	606,936	492,287
February	24,368	25,006	80,575	57,639	624,477	515,911
March	23,698	22,240	83,726	58,917	594,127	513,066
April	27,176	19,733	81,290	54,612	612,290	483,710
May	24,662	22,420	78,266	47,977	584,544	446,049
June	25,812	22,797	76,405	45,288	577,914	412,983
July	24,101	27,738	70,789	42,310	539,700	391,193
August	29,540	27,230	78,497	42,699	530,148	388,292
September ...	32,250	26,912	70,936	49,388	528,681	424,322
October	30,924	33,554	71,892	50,896	516,300	481,653
November	22,145	30,637	63,238	51,527	482,816	467,950
December	22,584	21,993	57,093	57,398	471,125	475,829

Month	Veal		Lamb & mutton		Total red meat	
	2009	2010	2009	2010	2009	2010
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	7,177	8,065	19,469	11,759	1,096,229	938,370
February	7,590	8,576	18,279	12,922	1,084,860	941,914
March	5,984	7,778	19,274	16,313	1,045,263	921,753
April	7,807	6,625	19,801	16,453	1,050,603	876,273
May	7,970	8,505	19,694	20,448	1,030,083	837,785
June	8,793	5,922	21,568	22,972	1,043,079	816,100
July	10,126	6,530	20,062	22,059	1,014,695	808,586
August	10,910	7,785	19,045	19,859	980,199	803,374
September ...	9,028	5,481	17,426	18,046	984,048	844,667
October	9,041	6,117	15,301	16,189	968,358	918,606
November	8,054	5,695	15,052	16,500	936,835	925,319
December	8,960	3,866	14,519	15,206	924,884	939,864

NASS, Livestock Branch, (202) 720–3570.

CHAPTER VIII

DAIRY AND POULTRY STATISTICS

Dairy statistics in this chapter include series relating to many phases of production, movement, prices, stocks, and consumption of milk and its products. Two series of number of milk cows on farms are included in this publication. One series is an inventory number of a specific classification estimated as one of the major groups making up the total cattle population on January 1. The other series identified as "milk cows" is an annual average number of milk cows during the year (excluding any not yet fresh) and is used in estimating milk production.

In comparing the several series of milk prices, it is important to note that prices received by farmers for all whole milk sold are for milk or milkfat content as actually sold, while certain prices paid by dealers for milk for fluid purposes or for specified manufacturing purposes may be quoted on a 3.5 percent butterfat basis, or for some types of manufacturing milk on the test of the milk used for that particular purpose.

Poultry and poultry products statistics include inventory numbers of chickens by classes; the production, disposition, cash receipts, and gross income from chickens and eggs; poultry and egg receipts at principal markets; commercial broiler production; turkey production, disposition, and gross income; poultry and eggs under Federal inspection; and the National Poultry Improvement Plan. Estimates relating to inventories, production, and income exclude poultry and eggs produced on places not classified as farms.

Table 8-1.—Milk cows and heifers: Number that have calved and heifers 500 pounds and over kept for milk cow replacements, United States, Jan. 1, 2002–2011

Year	Milk cows and heifers that have calved	Heifers 500 pounds and over kept for milk cow replacements
	<i>Thousands</i>	<i>Thousands</i>
2002	9,106	4,055
2003	9,142	4,114
2004	8,988	4,018
2005	9,004	4,117
2006	9,104	4,298
2007	9,145	4,325
2008	9,257	4,415
2009	9,333	4,410
2010	9,085	4,526
2011 ¹	9,150	4,557

¹ Preliminary.
NASS, Livestock Branch, (202) 720–3570.

Table 8-2.—Milk cows: Number of operations, percent of inventory and percent of milk production by size group, United States, 2009–2010 ¹

Head	Operations		Percent of inventory		Percent of production ²	
	2009	2010	2009	2010	2009	2010
	<i>Number</i>	<i>Number</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
1-29	20,400	20,000	1.8	1.7	1.2	1.1
30-49	11,500	11,000	4.9	4.7	3.8	3.5
50-99	17,300	15,500	13.0	11.8	11.4	10.4
100-199	8,600	8,600	12.4	12.3	11.6	11.3
200-499	3,850	4,000	12.3	12.8	12.5	12.7
500-999	1,700	1,720	12.5	12.6	12.6	13.0
1,000-1,999	910	920	13.3	13.3	15.7	15.5
2,000+	740	760	29.8	30.8	31.2	32.5
Total	65,000	62,500	100.0	100.0	100.0	100.0

¹ An operation is any place having one or more head of milk cows on hand on December 31. ² Percents reflect average distributions of various probability surveys conducted during the year.
NASS, Livestock Branch, (202) 720–3570.

Table 8-3.—Milk cows and heifers: Number that have calved and heifers 500 pounds and over kept for milk cow replacements, by State and United States, Jan. 1, 2010 and 2011

State	Milk cows and heifers that have calved		Heifers 500 pounds and over kept for milk cow replacements	
	2010	2011 ¹	2010	2011 ¹
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
AL	11.0	11.0	5.0	6.0
AK	0.6	0.5	0.2	0.2
AZ	167.0	185.0	55.0	60.0
AR	13.0	12.0	6.0	4.0
CA	1,760.0	1,750.0	750.0	750.0
CO	116.0	123.0	70.0	75.0
CT	18.5	19.0	9.0	9.5
DE	6.0	5.0	2.7	3.0
FL	112.0	114.0	30.0	30.0
GA	78.0	78.0	25.0	23.0
HI	1.8	2.0	1.0	1.0
ID	550.0	574.0	295.0	320.0
IL	101.0	98.0	52.0	46.0
IN	169.0	172.0	70.0	62.0
IA	215.0	210.0	130.0	130.0
KS	116.0	122.0	80.0	85.0
KY	80.0	77.0	50.0	50.0
LA	21.0	19.0	7.0	5.0
ME	33.0	32.0	16.0	17.0
MD	54.0	53.0	28.0	28.0
MA	14.0	13.5	6.0	7.5
MI	354.0	361.0	158.0	148.0
MN	470.0	470.0	295.0	290.0
MS	17.0	15.0	7.0	7.0
MO	102.0	95.0	45.0	50.0
MT	15.0	14.0	7.0	7.0
NE	59.0	58.0	20.0	20.0
NV	28.0	28.0	10.0	10.0
NH	15.0	15.0	8.0	7.5
NJ	8.5	7.5	4.8	4.0
NM	318.0	322.0	145.0	140.0
NY	610.0	610.0	325.0	330.0
NC	43.0	44.0	19.0	20.0
ND	21.0	20.0	10.0	10.0
OH	272.0	270.0	120.0	125.0
OK	57.0	54.0	25.0	20.0
OR	114.0	121.0	55.0	65.0
PA	540.0	543.0	300.0	310.0
RI	1.1	1.1	0.5	0.5
SC	17.0	16.0	8.0	7.0
SD	92.0	90.0	35.0	25.0
TN	53.0	50.0	35.0	35.0
TX	410.0	425.0	250.0	230.0
UT	84.0	87.0	48.0	42.0
VT	134.0	135.0	56.0	61.0
VA	95.0	95.0	50.0	49.0
WA	243.0	252.0	123.0	122.0
WV	10.0	10.0	4.0	5.0
WI	1,260.0	1,265.0	670.0	700.0
WY	6.0	6.0	5.0	5.0
US	9,085.5	9,149.6	4,526.2	4,557.2

¹ Preliminary.

NASS, Livestock Branch, (202) 720-3570.

Table 8-4.—Milk-feed price ratios: All milk-price; dairy feed, 16%; Milk-feed price ratios and value per 100 pounds of grain and concentrate rations fed to milk cows, United States, annual 2000-2009

Year	All milk price cwt.	16% dairy feed price cwt ¹	Milk-feed price ratio ²
	<i>Dollars</i>	<i>Dollars</i>	<i>Pounds</i>
2000	12.40	8.75	3.05
2001	15.04	9.20	3.39
2002	12.18	9.50	2.60
2003	12.55	10.00	2.61
2004	16.13	10.90	3.10
2005	15.09	9.85	3.24
2006	12.96	10.50	2.57
2007	19.21	12.45	2.80
2008	18.45	15.65	2.01
2009	12.93	14.65	1.78

¹ Commercially prepared 16% dairy ration: Annual average prior to 1995, April price 1995-current. ² Annual ratios based on average of monthly ratios. Pounds of 16 % mixed dairy feed equal in value to one pound of whole milk. Effective January 1995, prices of commercial prepared feeds are based on current U.S. prices received for corn (51 lbs), soybeans (8 lbs), and alfalfa hay (41 lbs).

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 8-5.—Official Dairy Herd Information test plans: Numbers of herds and cows and milk, fat, and protein production, United States, 2000–2009

Year	Herds	Cows	Cows per herd	Average production			Cows with protein information	Average protein production ¹	Average protein production ¹
				Milk	Fat	Fat			
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Pounds</i>
2000 ...	23,225	3,521,686	151.6	21,092	3.68	781	93	3.15	664
2001 ...	22,095	3,499,214	158.4	21,118	3.66	777	94	3.08	651
2002 ...	20,955	3,537,064	168.8	21,475	3.68	792	94	3.07	661
2003 ...	19,732	3,416,386	173.1	21,471	3.68	792	94	3.07	661
2004 ...	18,897	3,468,419	183.5	21,457	3.68	791	94	3.09	664
2005 ...	18,349	3,537,857	192.8	22,027	3.67	812	95	3.08	680
2006 ...	17,606	3,602,719	204.6	22,282	3.69	825	95	3.09	688
2007 ...	17,174	3,749,257	218.3	22,371	3.68	826	95	3.09	693
2008 ...	16,602	3,804,216	229.1	22,437	3.69	830	96	3.10	696
2009 ...	15,331	3,665,911	239.1	22,501	3.68	831	98	3.09	698

¹ The decline in protein production after 2000 reflects a measurement change by the dairy industry from crude to true protein beginning in May 2000. The percentage of milk that is true protein is lower than the percentage that is crude protein by an approximate difference of 0.19 percent.

ARS, Animal Improvement Programs Laboratory, (301) 504–8334, <http://aipl.arsusda.gov>.

Table 8-6.—Milk and milkfat production: Number of producing cows, production per cow, and total quantity produced, United States, 2000–2009

Year	Number of milk cows ¹	Production of milk and milkfat ²				
		Per milk cow		Percentage of fat in all milk produced	Total	
		Milk	Milkfat		Milk	Milkfat
	<i>Thousands</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Million pounds</i>
2001	9,103	18,162	667	3.67	165,332	6,073
2002	9,139	18,608	685	3.68	170,063	6,264
2003	9,081	18,759	688	3.67	170,348	6,247
2004	9,010	18,960	696	3.67	170,832	6,266
2005	9,050	19,550	716	3.66	176,931	6,480
2006	9,137	19,895	734	3.69	181,782	6,700
2007	9,189	20,204	744	3.68	185,654	6,832
2008	9,315	20,395	751	3.68	189,982	6,998
2009	9,203	20,573	755	367	189,334	6,949
2010	9,117	21,149	774	366	192,819	7,052

¹ Average number during year, excluding heifers not yet fresh. ² Excludes milk sucked by calves.
NASS, Livestock Branch, (202) 720–3570.

Table 8-7.—Milk: Quantities used and marketed by farmers, United States, 2000–2009

Year	Milk used on farms where produced			Milk marketed by producers	
	Fed to calves ¹	Consumed as fluid milk or cream	Total	Total ²	Fluid grade ³
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>
2001	1,036	173	1,209	164,123	98
2002	959	160	1,119	168,944	98
2003	959	168	1,127	169,222	98
2004	958	157	1,115	169,716	98
2005	949	146	1,095	175,836	98
2006	943	138	1,081	180,700	99
2007	952	137	1,089	184,565	99
2008	942	124	1,066	188,917	99
2009	899	112	1,011	188,322	98
2010	883	108	991	191,827	98

¹ Excludes milk sucked by calves. ² Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and small amounts sold directly to consumers. Also includes milk produced by institutional herds. ³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products.

NASS, Livestock Branch, (202) 720–3570.

Table 8-8.—Milk and milkfat production: Number of milk cows, production per cow, and total quantity produced, by State and United States, 2009

State	Number of milk cows ¹	Production of milk and milkfat ²						
		Per milk cow		Percent of fat			Total	
		Milk	Milkfat	Fluid grade	Manuf. grade	All milk	Milk	Milkfat
	<i>Thousands</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Million pounds</i>
AL	11.0	14,909	544	3.65	.....	3.65	164.0	6.0
AK	0.6	10,000	344	3.44	.....	3.44	6.0	0.2
AZ	177.0	23,028	804	3.49	.....	3.49	4,076.0	142.3
AR	13.0	12,692	462	3.64	.....	3.64	165.0	6.0
CA	1,796.0	22,000	805	3.64	.....	3.66	39,512.0	1,446.1
CO	123.0	23,081	803	3.48	4.13	3.48	2,839.0	98.8
CT	19.0	18,579	699	3.76	.....	3.76	353.0	13.3
DE	6.0	17,000	634	3.73	.....	3.73	102.0	3.8
FL	115.0	18,070	647	3.58	.....	3.58	2,078.0	74.4
GA	77.0	18,182	664	3.65	.....	3.65	1,400.0	51.1
HI	1.5	14,200	507	3.57	.....	3.57	21.3	0.8
ID	550.0	22,091	797	3.61	.....	3.61	12,150.0	438.6
IL	102.0	18,873	706	3.73	3.81	3.74	1,925.0	72.0
IN	168.0	20,137	745	3.70	.....	3.70	3,383.0	125.2
IA	215.0	20,367	747	3.67	3.82	3.67	4,379.0	160.7
KS	118.0	21,085	767	3.64	.....	3.64	2,488.0	90.6
KY	84.0	14,190	521	3.67	.....	3.67	1,192.0	43.7
LA	23.0	11,870	420	3.54	.....	3.54	273.0	9.7
ME	33.0	18,061	659	3.65	.....	3.65	596.0	21.8
MD	55.0	18,255	692	3.79	.....	3.79	1,004.0	38.1
MA	14.0	17,571	676	3.85	.....	3.85	246.0	9.5
MI	355.0	22,445	815	3.63	.....	3.63	7,968.0	289.2
MN	469.0	19,230	717	3.73	3.77	3.73	9,019.0	336.4
MS	18.0	13,889	506	3.64	.....	3.64	250.0	9.1
MO	107.0	14,654	533	3.64	3.78	3.64	1,568.0	57.1
MT	15.0	19,933	716	3.59	.....	3.59	299.0	10.7
NE	61.0	19,672	712	3.62	.....	3.62	1,200.0	43.4
NV	28.0	21,821	796	3.65	.....	3.65	611.0	22.3
NH	15.0	19,533	738	3.78	.....	3.78	293.0	11.1
NJ	9.0	17,889	665	3.72	.....	3.72	161.0	6.0
NM	325.0	24,320	858	3.53	.....	3.53	7,904.0	279.0
NY	619.0	20,071	747	3.72	.....	3.72	12,424.0	462.2
NC	45.0	19,644	727	3.70	.....	3.70	884.0	32.7
ND	23.0	16,739	629	3.76	3.78	3.76	385.0	14.5
OH	277.0	18,744	705	3.76	3.88	3.76	5,192.0	195.2
OK	59.0	16,983	615	3.62	.....	3.62	1,002.0	36.3
OR	114.0	19,719	732	3.71	.....	3.71	2,248.0	83.4
PA	545.0	19,360	718	3.71	.....	3.71	10,551.0	391.4
RI	1.1	17,818	702	3.94	.....	3.94	19.6	0.8
SC	17.0	19,000	724	3.81	.....	3.81	323.0	12.3
SD	94.0	20,128	761	3.78	3.76	3.78	1,892.0	71.5
TN	56.0	16,232	597	3.68	.....	3.68	909.0	33.5
TX	423.0	20,898	773	3.70	.....	3.70	8,840.0	327.1
UT	84.0	21,036	766	3.64	.....	3.64	1,767.0	64.3
VT	135.0	18,289	693	3.79	.....	3.79	2,469.0	93.6
VA	96.0	18,083	662	3.66	.....	3.66	1,736.0	63.5
WA	240.0	23,171	860	3.71	.....	3.71	5,561.0	206.3
WV	11.0	14,727	536	3.64	.....	3.64	162.0	5.9
WI	1,257.0	20,079	743	3.70	3.82	3.70	25,239.0	933.8
WY	5.5	19,036	676	3.49	3.85	3.55	104.7	3.7
US ³	9,203.0	20,573	755	3.67	4.00	3.67	189,334.0	6,949.0

¹ Average number during year, excluding heifers not yet fresh. U.S. total may not add due to rounding. ² Excludes milk sucked by calves. ³ Sum of parts may not equal due to rounding.
 NASS, Livestock Branch, (202) 720-3570.

Table 8-9.—Milk and milkfat production: Number of milk cows, production per cow, and total quantity produced, by State and United States, 2010

State	Number of milk cows ¹	Production of milk and milkfat ²						
		Per milk cow		Percent of fat			Total	
		Milk	Milkfat	Fluid grade	Manuf. grade	All milk	Milk	Milkfat
	<i>Thousands</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Million pounds</i>
AL	11.0	14,455	529	3.66	.....	3.66	159.0	5.8
AK	0.6	11,833	404	3.41	.....	3.41	7.1	0.2
AZ	177.0	23,441	820	3.50	.....	3.50	4,149.0	145.2
AR	12.0	12,833	468	3.65	.....	3.65	154.0	5.6
CA	1,754.0	23,025	843	3.64	.....	3.66	40,385.0	1,478.1
CO	119.0	23,664	826	3.49	4.12	3.49	2,816.0	98.3
CT	19.0	19,263	724	3.76	.....	3.76	366.0	13.8
DE	5.3	16,981	654	3.85	.....	3.85	90.0	3.5
FL	114.0	18,658	672	3.60	.....	3.60	2,127.0	76.6
GA	78.0	17,885	655	3.66	.....	3.66	1,395.0	51.1
HI	1.9	13,316	474	3.56	.....	3.56	25.3	0.9
ID	564.0	22,658	818	3.61	.....	3.61	12,779.0	461.3
IL	100.0	19,170	715	3.72	3.76	3.73	1,917.0	71.5
IN	169.0	20,320	748	3.68	.....	3.68	3,434.0	126.4
IA	209.0	20,751	755	3.64	3.85	3.64	4,337.0	157.9
KS	119.0	21,000	771	3.67	.....	3.67	2,499.0	91.7
KY	78.0	14,833	543	3.66	.....	3.66	1,157.0	42.3
LA	20.0	11,750	414	3.52	.....	3.52	235.0	8.3
ME	32.0	18,344	682	3.72	.....	3.72	587.0	21.8
MD	54.0	18,537	693	3.74	.....	3.74	1,001.0	37.4
MA	14.0	17,429	668	3.83	.....	3.83	244.0	9.3
MI	358.0	23,260	835	3.59	.....	3.59	8,327.0	298.9
MN	470.0	19,366	717	3.70	3.77	3.70	9,102.0	336.8
MS	17.0	13,118	481	3.67	.....	3.67	223.0	8.2
MO	99.0	14,596	531	3.63	3.78	3.64	1,445.0	52.6
MT	14.0	20,643	751	3.64	.....	3.64	289.0	10.5
NE	59.0	19,797	729	3.68	.....	3.68	1,168.0	43.0
NV	28.0	22,143	784	3.54	.....	3.54	620.0	21.9
NH	15.0	19,867	763	3.84	.....	3.84	298.0	11.4
NJ	8.0	17,500	646	3.69	.....	3.69	140.0	5.2
NM	321.0	24,551	869	3.54	.....	3.54	7,881.0	279.0
NY	611.0	20,807	768	3.69	.....	3.69	12,713.0	469.1
NC	44.0	19,591	727	3.71	.....	3.71	862.0	32.0
ND	21.0	18,286	678	3.70	3.88	3.71	384.0	14.2
OH	271.0	19,446	725	3.72	3.87	3.73	5,270.0	196.6
OK	56.0	17,125	623	3.64	.....	3.64	959.0	34.9
OR	118.0	20,331	758	3.73	.....	3.73	2,399.0	89.5
PA	541.0	19,841	728	3.67	.....	3.67	10,734.0	393.9
RI	1.1	17,727	695	3.92	.....	3.92	19.5	0.8
SC	16.0	17,875	702	3.93	.....	3.93	286.0	11.2
SD	92.0	20,478	766	3.74	3.72	3.74	1,884.0	70.5
TN	52.0	16,346	600	3.67	.....	3.67	850.0	31.2
TX	413.0	21,375	797	3.73	.....	3.73	8,828.0	329.3
UT	85.0	21,400	783	3.66	.....	3.66	1,819.0	66.6
VT	136.0	18,544	701	3.78	.....	3.78	2,522.0	95.3
VA	95.0	18,095	659	3.64	.....	3.64	1,719.0	62.6
WA	251.0	23,510	877	3.73	.....	3.73	5,901.0	220.1
WV	10.0	15,700	570	3.63	.....	3.63	157.0	5.7
WI	1,262.0	20,630	753	3.65	3.77	3.65	26,035.0	950.3
WY	6.0	20,067	682	3.34	3.85	3.40	120.4	4.1
US ³	9,117.0	21,149	774	3.65	4.00	3.66	192,819.0	7,052.4

¹ Average number during year, excluding heifers not yet fresh. U.S. total may not add due to rounding. ² Excludes milk sucked by calves. ³ Sum of parts may not equal due to rounding.
 NASS, Livestock Branch, (202) 720-3570.

Table 8-10.—Milk: Quantities used and marketed by producers, by State and United States, 2009

State	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Used for milk, cream, and butter	Total	Total quantity ²	Fluid grade ³
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>
AL	0.6	0.4	1.0	163.0	100
AK	0.3	0.2	0.5	5.5	100
AZ	12.0	1.0	13.0	4,063.0	100
AR	1.7	0.3	2.0	163.0	100
CA	20.0	4.0	24.0	39,488.0	95
CO	32.0	3.0	35.0	2,804.0	100
CT	2.5	0.5	3.0	350.0	100
DE	0.9	0.1	1.0	101.0	100
FL	5.0	1.0	6.0	2,072.0	100
GA	11.0	1.0	12.0	1,388.0	100
HI	0.1	0.1	0.2	21.1	100
ID	26.0	1.0	27.0	12,123.0	100
IL	9.0	2.0	11.0	1,914.0	98
IN	22.0	3.0	25.0	3,358.0	99
IA	18.0	2.0	20.0	4,359.0	99
KS	10.0	1.0	11.0	2,477.0	100
KY	15.0	2.0	17.0	1,175.0	100
LA	5.0	1.0	6.0	267.0	100
ME	3.0	1.0	4.0	592.0	100
MD	6.0	1.0	7.0	997.0	100
MA	2.0	1.0	3.0	243.0	100
MI	26.0	2.0	28.0	7,940.0	100
MN	100.0	5.0	105.0	8,914.0	98
MS	1.0	1.0	2.0	248.0	100
MO	18.0	5.0	23.0	1,545.0	96
MT	4.0	2.0	6.0	293.0	100
NE	7.0	1.0	8.0	1,192.0	99
NV	5.0	1.0	6.0	605.0	100
NH	2.5	0.5	3.0	290.0	100
NJ	1.5	0.5	2.0	159.0	100
NM	47.0	5.0	52.0	7,852.0	100
NY	30.0	2.0	32.0	12,392.0	100
NC	6.0	3.0	9.0	875.0	100
ND	9.0	1.0	10.0	375.0	83
OH	25.0	5.0	30.0	5,162.0	96
OK	9.0	1.0	10.0	992.0	100
OR	20.0	1.0	21.0	2,227.0	100
PA	48.0	18.0	66.0	10,485.0	100
RI	0.1	.....	0.1	19.5	100
SC	2.0	1.0	3.0	320.0	100
SD	8.0	1.0	9.0	1,883.0	98
TN	3.0	1.0	4.0	905.0	100
TX	25.0	1.0	26.0	8,814.0	100
UT	8.0	1.0	9.0	1,758.0	100
VT	15.5	2.5	18.0	2,451.0	100
VA	6.0	2.0	8.0	1,728.0	100
WA	16.0	1.0	17.0	5,544.0	100
WV	1.0	1.0	2.0	160.0	100
WI	252.0	20.0	272.0	24,967.0	97
WY	1.3	0.2	1.5	103.2	84
US ⁴	899.0	112.0	1,011.0	188,322.0	98

¹Excludes milk sucked by calves. ²Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and small amounts sold directly to consumers. Also includes milk produced by institutional herds. ³Percentage of milk sold that is eligible for fluid use (grade A for fluid use in most States). Includes fluid-grade milk used in manufacturing dairy products. ⁴May not add due to rounding.
 NASS, Livestock Branch, (202) 720-3570.

Table 8-11.—Milk: Quantities used and marketed by producers, by State and United States, 2010

State	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Used for milk, cream, and butter	Total	Total quantity ²	Fluid grade ³
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>
AL	0.7	0.3	1.0	158.0	100
AK	0.3	0.2	0.5	6.6	100
AZ	12.0	1.0	13.0	4,136.0	100
AR	1.7	0.3	2.0	152.0	100
CA	25.0	5.0	30.0	40,355.0	95
CO	28.0	3.0	31.0	2,785.0	100
CT	2.5	0.5	3.0	363.0	100
DE	0.9	0.1	1.0	89.0	100
FL	5.0	1.0	6.0	2,121.0	100
GA	10.0	1.0	11.0	1,384.0	100
HI	0.1	0.2	0.3	25.0	100
ID	32.0	1.0	33.0	12,746.0	100
IL	10.0	2.0	12.0	1,905.0	98
IN	22.0	4.0	26.0	3,408.0	99
IA	14.0	1.0	15.0	4,322.0	99
KS	10.0	1.0	11.0	2,488.0	100
KY	15.0	2.0	17.0	1,140.0	100
LA	4.0	1.0	5.0	230.0	100
ME	3.0	1.0	4.0	583.0	100
MD	7.0	1.0	8.0	993.0	100
MA	2.0	1.0	3.0	241.0	100
MI	25.0	2.0	27.0	8,300.0	100
MN	95.0	5.0	100.0	9,002.0	98
MS	1.0	1.0	2.0	221.0	100
MO	18.0	5.0	23.0	1,422.0	97
MT	3.0	2.0	5.0	284.0	100
NE	7.0	1.0	8.0	1,160.0	99
NV	5.0	1.0	6.0	614.0	100
NH	2.5	0.5	3.0	295.0	100
NJ	1.5	0.5	2.0	138.0	100
NM	47.0	4.0	51.0	7,830.0	100
NY	30.0	2.0	32.0	12,681.0	100
NC	4.0	2.0	6.0	856.0	100
ND	9.0	1.0	10.0	374.0	92
OH	25.0	5.0	30.0	5,240.0	96
OK	8.0	1.0	9.0	950.0	100
OR	19.0	1.0	20.0	2,379.0	100
PA	39.0	15.0	54.0	10,680.0	100
RI	0.1	.....	0.1	19.4	100
SC	2.0	1.0	3.0	283.0	100
SD	6.0	1.0	7.0	1,877.0	98
TN	3.0	1.0	4.0	846.0	100
TX	24.0	1.0	25.0	8,803.0	100
UT	9.0	1.0	10.0	1,809.0	100
VT	15.5	2.5	18.0	2,504.0	100
VA	6.0	2.0	8.0	1,711.0	100
WA	15.0	1.0	16.0	5,885.0	100
WV	1.0	1.0	2.0	155.0	98
WI	256.0	20.0	276.0	25,759.0	100
WY	1.3	0.2	1.5	118.9	87
US ⁴	883.0	108.0	991.0	191,827.0	98

¹Excludes milk sucked by calves. ²Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and small amounts sold directly to consumers. Also includes milk produced by institutional herds. ³Percentage of milk sold that is eligible for fluid use (grade A for fluid use in most States). Includes fluid grade milk used in manufacturing dairy products. ⁴May not add due to rounding.
 NASS, Livestock Branch, (202) 720-3570.

Table 8-12.—Milk production: Marketings, income, and value, by State and United States, 2009

State	Milk utilized	Average returns per cwt. ¹			Re- turns per lb milkfat	Cash receipts from mar- ketings	Used for milk, cream, and butter where produced		Gross producer income ³	Value of milk pro- duced ^{2 4}
		Fluid grade	Manuf. grade	All milk			Milk utilized	Value ²		
	<i>Million pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dol- lars</i>	<i>Dol- lars</i>	<i>1,000 dollars</i>	<i>Million pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	163.0	15.60	.....	15.60	4.27	25,428	0.4	62	25,490	25,584
AK	5.5	24.50	.....	24.50	7.12	1,348	0.2	49	1,397	1,470
AZ	4,063.0	12.10	.....	12.10	3.47	491,623	1.0	121	491,744	493,196
AR	163.0	13.40	.....	13.40	3.68	21,842	0.3	40	21,882	22,110
CA	39,488.0	11.46	12.09	11.49	3.14	4,537,171	4.0	460	4,537,631	4,539,929
CO	2,804.0	12.80	.....	12.80	3.68	358,912	3.0	384	359,296	363,392
CT	350.0	14.30	.....	14.30	3.80	50,050	0.5	72	50,122	50,479
DE	101.0	14.20	.....	14.20	3.81	14,342	0.1	14	14,356	14,484
FL	2,072.0	16.90	.....	16.90	4.72	350,168	1.0	169	350,337	351,182
GA	1,388.0	14.60	.....	14.60	4.00	202,648	1.0	146	202,794	204,400
HI	21.1	35.50	.....	35.50	9.94	7,491	0.1	36	7,527	7,562
ID	12,123.0	11.80	.....	11.80	3.27	1,430,514	1.0	118	1,430,632	1,433,700
IL	1,914.0	13.30	12.80	13.30	3.56	254,562	2.0	266	254,828	256,025
IN	3,358.0	13.40	.....	13.40	3.62	449,972	3.0	402	450,374	453,322
IA	4,359.0	13.20	11.20	13.20	3.60	575,388	2.0	264	575,652	578,028
KS	2,477.0	14.00	.....	14.00	3.85	346,780	1.0	140	346,920	348,320
KY	1,175.0	14.10	.....	14.10	3.84	165,675	2.0	282	165,957	168,072
LA	267.0	14.20	.....	14.20	4.01	37,914	1.0	142	38,056	38,766
ME	592.0	14.80	.....	14.80	4.05	87,616	1.0	148	87,764	88,208
MD	997.0	14.50	.....	14.50	3.83	144,565	1.0	145	144,710	145,580
MA	243.0	14.30	.....	14.30	3.71	34,749	1.0	143	34,892	35,178
MI	7,940.0	13.40	.....	13.40	3.69	1,063,960	2.0	268	1,064,228	1,067,712
MN	8,914.0	13.40	11.30	13.40	3.59	1,194,476	5.0	670	1,195,146	1,208,546
MS	248.0	14.30	.....	14.30	3.93	35,464	1.0	143	35,607	35,750
MO	1,545.0	13.10	10.60	13.00	3.57	200,850	5.0	650	201,500	203,840
MT	293.0	14.60	.....	14.60	4.07	42,778	2.0	292	43,070	43,654
NE	1,192.0	13.40	.....	13.40	3.70	159,728	1.0	134	159,862	160,800
NV	605.0	11.40	.....	11.40	3.12	68,970	1.0	114	69,084	69,654
NH	290.0	14.00	.....	14.00	3.70	40,600	0.5	70	40,670	41,020
NJ	159.0	12.80	.....	12.80	3.44	20,352	0.5	64	20,416	20,608
NM	7,852.0	12.10	.....	12.10	3.43	950,092	5.0	605	950,697	956,384
NY	12,392.0	13.60	.....	13.60	3.66	1,685,312	2.0	272	1,685,584	1,689,664
NC	875.0	15.20	.....	15.20	4.11	133,000	3.0	456	133,456	134,368
ND	375.0	13.40	10.90	13.00	3.46	48,750	1.0	130	48,880	50,050
OH	5,162.0	14.20	11.80	14.10	3.75	727,842	5.0	705	728,547	732,072
OK	992.0	14.60	.....	14.60	4.03	144,832	1.0	146	144,978	146,292
OR	2,227.0	13.70	.....	13.70	3.69	305,099	1.0	137	305,236	307,976
PA	10,485.0	14.40	.....	14.40	3.88	1,509,840	18.0	2,592	1,512,432	1,519,344
RI	19.5	14.20	.....	14.20	3.60	2,769	.....	.....	2,769	2,783
SC	320.0	15.90	.....	15.90	4.17	50,880	1.0	159	51,039	51,357
SD	1,883.0	13.90	11.20	13.80	3.65	259,854	1.0	138	259,992	261,096
TN	905.0	14.10	.....	14.10	3.83	127,605	1.0	141	127,746	128,169
TX	8,814.0	13.30	.....	13.30	3.59	1,172,262	1.0	133	1,172,395	1,175,720
UT	1,758.0	12.20	.....	12.20	3.35	214,476	1.0	122	214,598	215,574
VT	2,451.0	13.80	.....	13.80	3.64	338,238	2.5	345	338,583	340,722
VA	1,728.0	15.30	.....	15.30	4.18	264,384	2.0	306	264,690	265,608
WA	5,544.0	12.30	.....	12.30	3.32	681,912	1.0	123	682,035	684,003
WV	160.0	12.90	.....	12.90	3.54	20,640	1.0	129	20,769	20,898
WI	24,967.0	13.10	12.40	13.10	3.54	3,270,677	20.0	2,620	3,273,297	3,306,309
WY	103.2	14.10	12.00	13.80	3.89	14,242	0.2	28	14,270	14,449
US ⁵	188,322.0	12.94	12.03	12.93	3.52	24,338,642	112.0	15,295	24,353,937	24,473,409

¹ Cash receipts divided by milk or milkfat in combined marketings. ² Value at averaged returns per 100 pounds of milk in combined marketings of milk and cream. ³ Cash receipts from marketings of milk and cream plus value of milk used for home consumption. ⁴ Includes value of milk fed to calves. ⁵ May not add due to rounding.
NASS, Livestock Branch, (202) 720-3570.

Table 8-13.—Federal milk order markets: Measures of growth, 2000–2008 ¹

Year	Number of markets ²	Population of Federal milk marketing areas	Number of handlers ²	Number of producers ³	Receipts of producer milk	Producer milk used in Class I	Percentage of producer milk used in Class I
	<i>Number</i>	<i>Thousands</i>	<i>Number</i>	<i>Number</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>
2000	11	228,899	346	69,590	116,920	45,989	39.3
2001	11	231,487	350	66,423	120,223	45,887	38.2
2002	11	234,256	338	63,856	125,546	46,043	36.7
2003	11	236,180	331	58,110	110,581	45,843	41.5
2004	10	234,825	306	52,341	103,048	44,939	43.6
2005	10	238,428	302	53,036	114,682	44,570	38.9
2006	10	239,142	314	52,725	120,618	45,304	37.6
2007	10	241,000	312	49,782	114,407	45,226	39.5
2008	10	242,988	333	47,859	115,867	44,989	38.8

Year	Prices at 3.5 percent butterfat content per hundredweight ⁴		Receipts as percentage of milk sold to plants and dealers		Daily deliveries of milk per producer	Gross value of receipts of producer milk ⁵	
	Class I	Blend	Fluid grade	All milk		Per producer	All producer
	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Percent</i>	<i>Pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2000	14.24	12.11	72	70	4,590	207,913	14,468,892
2001	16.96	14.90	75	73	4,959	275,642	18,308,968
2002	13.69	11.91	77	76	5,387	239,520	15,294,802
2003	14.10	12.12	67	65	5,178	242,066	14,066,672
2004	17.56	15.74	62	61	5,352	324,119	16,965,368
2005	17.13	15.07	66	65	5,904	334,626	17,747,577
2006	14.59	12.86	68	67	6,264	303,429	15,998,288
2007	20.81	19.19	63	62	6,297	452,097	22,507,219
2008	20.78	18.24	62	61	6,613	455,149	21,782,959

¹ Over this period, handlers elected periodically not to pool substantial volumes of milk that normally would have been pooled under Federal orders. This decision resulted from disadvantageous blend/class price relationships and qualification circumstances. This fact should be kept in mind if year-to-year comparisons are made using the various "producer deliveries" measures of growth. ² End of year. ³ Average for year. ⁴ Prices are weighted averages. ⁵ Based on blend (uniform) price adjusted for butterfat content, and in later years, other milk components of producer milk.

AMS, Dairy Programs, (202) 720-7461.

Table 8-14.—Milk production: Marketings, income and value, United States, 2000–2009

Year	Combined marketings of milk and cream				Used for milk, cream, and butter on farms where produced		Gross farm income from dairy products ³	Farm value of all milk produced ^{2,4}
	Milk utilized	Average returns ¹		Cash receipts from marketings	Milk utilized	Value ²		
		Per 100 pounds milk	Per pound milkfat					
	<i>Million pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Million pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2000	166,086	12.40	3.37	20,586,629	198	24,777	20,611,406	20,749,871
2001	164,123	15.04	4.10	24,685,667	173	26,269	24,711,936	24,869,285
2002	168,944	12.18	3.31	20,582,238	160	19,816	20,602,054	20,720,482
2003	169,222	12.55	3.42	21,231,059	168	21,676	21,252,735	21,375,314
2004	169,716	16.13	4.40	27,366,835	157	25,915	27,392,750	27,550,637
2005	175,836	15.19	4.15	26,704,863	146	22,787	26,727,650	26,874,301
2006	180,700	12.96	3.51	23,412,552	138	18,591	23,431,143	23,556,102
2007	184,565	19.21	5.22	35,453,399	137	27,073	35,480,472	35,665,894
2008	188,917	18.45	5.01	34,849,113	124	23,743	34,872,856	35,050,757
2009	188,322	12.93	3.52	24,338,642	112	15,295	24,353,937	24,473,409

¹ Cash receipts divided by milk or milkfat represented in combined marketings. ² Valued at average returns per 100 pounds of milk in combined marketings of milk and cream. ³ Cash receipts from marketings of milk and cream plus value of milk used for home consumption. ⁴ Includes value of milk fed to calves.

NASS, Livestock Branch, (202) 720-3570.

Table 8-15.—Dairy products: Quantities manufactured, United States, 2006–2010

Product	2006	2007	2008	2009	2010 ¹
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Butter	1,448,428	1,532,717	1,644,076	1,572,488	1,564,014
All American cheese	3,912,669	3,877,214	4,108,565	4,202,536	4,275,318
Cheddar cheese	3,124,001	3,056,668	3,186,454	3,205,210	3,233,384
Swiss cheese	314,459	313,689	293,968	322,336	336,458
Muenster cheese	95,541	103,605	117,241	115,504	117,647
Brick cheese	8,623	7,434	6,887	9,401	6,706
Limburger cheese	833	744	(D)	(D)	(D)
Cream and Neufchatel cheese	756,206	772,770	763,595	766,947	744,864
Hispanic cheese	181,794	190,580	194,268	206,892	215,313
Mozzarella	3,144,445	3,329,540	3,222,765	3,267,524	3,488,484
All Italian varieties of cheese	3,972,934	4,198,800	4,120,831	4,180,602	4,423,775
All other varieties of cheese	281,508	311,949	307,473	269,981	315,860
Total of all cheese ²	9,524,567	9,776,785	9,912,828	10,074,199	10,435,941
Cottage cheese:					
Curd ³	459,033	458,459	428,092	432,260	428,874
Creamed ⁴	368,811	348,583	324,980	342,397	331,186
Lowfat ⁵	409,212	425,447	389,195	388,977	389,027
Bulk condensed milk:					
Skim, sweetened	23,407	29,102	29,106	36,298	38,405
Skim, unsweetened	1,218,411	1,638,894	1,509,246	1,478,458	1,557,612
Whole, sweetened	68,038	78,928	83,100	78,831	79,840
Whole, unsweetened	116,745	106,034	133,149	119,260	89,125
Canned milk:					
Evaporated skim	21,364	18,542	18,313	17,611	18,853
Evaporated and condensed whole ⁶	485,635	497,104	534,378	526,317	502,665
Condensed or evaporated buttermilk	93,692	55,754	64,115	51,149	75,983
Dry buttermilk, total	66,904	81,386	72,494	74,514	82,042
Dry whole milk	30,524	31,746	50,137	59,560	69,956
Nonfat dry milk, human	1,243,572	1,298,480	1,519,173	1,511,522	1,562,518
Skim milk powder, total ⁷	270,369	200,649	373,830	221,910	253,804
Dry skim milk animal	5,934	4,863	8,283	9,236	8,350
Dry whey, total	1,109,616	1,133,861	1,081,910	1,001,160	1,013,013
Sour cream	1,121,256	1,135,468	1,150,735	1,195,006	1,226,793
Yogurt plain & fruit flavored	3,301,435	3,476,255	3,570,355	3,838,593	4,180,870
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>
Ice cream, regular, total	982,130	956,121	930,708	918,238	912,369
Ice cream, lowfat, total ⁸	376,557	381,946	383,828	399,667	380,030
Ice cream, nonfat, total	16,213	14,378	15,437	16,771	16,176
Sherbet, total	59,152	62,674	57,718	53,277	49,272
Frozen yogurt, total	65,999	74,722	78,580	46,026	49,740

(D) Withheld to avoid disclosing data for individual operations. ¹ Preliminary. ² Excluding cottage cheese. ³ Mostly used for processing into creamed or lowfat cottage cheese. ⁴ Fat content 4 percent or more. ⁵ Fat content less than 4 percent. ⁶ Combined to avoid disclosing individual plant operations. ⁷ Includes protein standardized and blends. ⁸ Includes freezer-made milkshake.

NASS, Livestock Branch, (202) 720-3570.

Table 8-16.—Dairy products: Average price per pound for specified products, 2004–2008

Item and market	2004	2005	2006	2007	2008
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Butter, Chicago Mercantile Exchange:					
Grade AA:					
High ¹	2.3650	1.7400	1.4100	1.5625	1.7650
Low ¹	1.3900	1.3300	1.1450	1.2000	1.1100
Butter, National Agricultural Statistics Service, Grade AA: ²	1.8239	1.5405	1.2193	1.3441	1.4356
Cheese, Cheddar, Chicago Mercantile Exchange, Barrels:					
High ¹	2.1700	1.7250	1.4400	2.1600	2.2500
Low	1.2350	1.3050	1.1050	1.2725	1.1300
Cheese, Cheddar, Chicago Mercantile Exchange, 40-lb blocks:					
High ¹	2.2000	1.7575	1.4275	2.2025	2.2850
Low ¹	1.3000	1.3575	1.1225	1.2875	1.1325
Cheese, Cheddar, National Agricultural Statistics Service, Barrels: ²	1.6216	1.4621	1.2305	1.7267	1.8836
Cheese, Cheddar, National Agricultural Statistics Service, 40-lb blocks: ²	1.6325	1.4821	1.2318	1.7172	1.8801
Nonfat dry milk, National Agricultural Statistics Service:					
Low/medium heat ²	0.8405	0.9409	0.8874	1.6927	1.2256
Dry whey, National Agricultural Statistics Service:					
Edible nonhygroscopic ²	0.2319	0.2782	0.3285	0.6004	0.2504

¹ Figures are the high and low prices for any trading day during the year. ² Prices used in Federal milk order price formulas. Averages were computed by Agricultural Marketing Service.

AMS, Dairy Programs, (202) 720-7461.

Table 8-17.—Dairy Products: Factory production of specified items, by State and United States, 2009 and 2010

State	Butter		Total American cheese ¹		Total cheese ²	
	2009	2010 ³	2009	2010 ³	2009	2010 ³
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
CA	520,289	557,096	642,968	610,329	2,057,375	2,197,462
ID	(D)	(D)	674,280	681,498	831,641	849,568
IL	(D)	(D)	(D)	(D)	82,508	78,456
IA	(D)	(D)	172,738	187,262	219,913	240,628
MN	(D)	(D)	(D)	(D)	649,490	624,358
NJ	(D)	(D)	(D)	(D)	32,371	(D)
NM	(D)	(D)	(D)	(D)	609,283	725,516
NY	(D)	(D)	(D)	(D)	728,364	742,554
OH	(D)	(D)	11,580	(D)	199,148	207,733
OR	(D)	(D)	172,995	160,747	(D)	(D)
PA	79,060	(D)	(D)	(D)	402,709	418,576
SD	(D)	(D)	(D)	(D)	231,413	237,441
UT	(D)	(D)	(D)	(D)	106,504	(D)
VT	(D)	(D)	(D)	(D)	125,734	111,765
WI	(D)	(D)	848,289	834,960	2,593,766	2,609,861
Other ⁴	973,139	1,006,918	1,679,686	1,800,522	1,203,980	1,392,023
US	1,572,488	1,564,014	4,202,536	4,275,318	10,074,199	10,435,941

State	Ice cream, regular, hard		Nonfat dry milk for human food	
	2009	2010 ³	2009	2010 ³
	<i>gallons</i>	<i>gallons</i>	<i>Pounds</i>	<i>Pounds</i>
CA	146,358	136,574	832,299	877,361
IN	82,198	(D)	(D)	(D)
MA	34,292	(D)	(D)	(D)
MO	27,282	(D)	(D)	(D)
NY	30,688	(D)	(D)	(D)
NC	15,202	(D)	(D)	(D)
OH	23,629	(D)	(D)	(D)
OR	15,053	(D)	(D)	(D)
PA	33,593	(D)	(D)	(D)
TN	13,988	(D)	(D)	(D)
TX	48,149	(D)	(D)	(D)
UT	23,067	(D)	(D)	(D)
WI	13,067	(D)	(D)	(D)
Other ⁴	350,174	683,697	679,223	685,157
US	856,740	820,271	1,511,522	1,562,518

¹Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack. ²Excluding cottage cheese. ³Preliminary. ⁴States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. (D) Withheld to avoid disclosing data for individual operations.
NASS, Livestock Branch, (202) 720-3570.

Table 8-18.—Fluid milk and cream: Total and per capita consumption, United States, 2001-2010 ¹

Year	Consumption	
	Total	Per capita
	<i>Billion pounds</i>	<i>Pounds</i>
2001	59.0	208
2002	59.4	207
2003	60.2	208
2004	60.5	207
2005	60.7	206
2006	61.8	208
2007	62.0	206
2008	62.0	204
2009	62.8	205
2010	62.8	204

¹ Sales of beverage, cream, and specialty fluid products plus farm household use.
ERS, Animal Products and Cost of Production Branch, (202) 694-5265.

Table 8-19.—Milk cows, milk, and fat in cream: Average prices received by farmers, United States, 2000–2009

Year	Milk cows, per head ¹	Milk per 100 pounds ²					
		Eligible for fluid market ³		Of manufacturing grade		All milk wholesale	
		Price per 100 lb.	Fat test	Price per 100 lb.	Fat test	Price per 100 lb.	Fat test
	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>
2000	1,340.00	12.44	3.68	10.52	3.79	12.40	3.68
2001	1,500.00	15.08	3.67	13.44	3.78	15.04	3.67
2002	1,600.00	12.20	3.68	10.89	3.80	12.18	3.68
2003	1,340.00	12.55	3.66	11.72	3.80	12.55	3.67
2004	1,580.00	16.13	3.67	15.45	3.82	16.13	3.67
2005	1,770.00	15.19	3.66	14.42	3.84	15.19	3.66
2006	1,730.00	12.96	3.68	12.19	3.93	12.96	3.69
2007	1,830.00	19.22	3.68	18.31	3.99	19.21	3.68
2008	1,950.00	18.45	3.68	17.91	4.01	18.45	3.68
2009	1,390.00	12.94	3.67	12.03	4.00	12.93	3.67

¹ Simple average of quarterly prices, by States, weighted by the number of milk cows on farms Jan. 1 of the current year. ² Average price at average fat test for all milk sold at wholesale to plants and dealers, based on reports from milk-market administrators, cooperative milk-market associations, whole-milk distributors, and milk-products manufacturing plants, f.o.b. plant or receiving station (whichever is the customary place for determining prices) before hauling costs are deducted and including all premiums. ³ Includes fluid milk surplus diverted to manufacturing.

NASS, Livestock Branch, (202) 720–3570.

Table 8-20.—Dairy products: Manufacturers' average selling price ¹ of specified products, United States, 2001–2010

Year	Dry skim milk for animal feed, per pound, f.o.b. factory	Dry whole milk, per pound, f.o.b. factory
	<i>Cents</i>	<i>Cents</i>
2001	72.05	134.48
2002	62.39	116.51
2003	46.54	108.44
2004	43.35	131.31
2005	45.18	132.34
2006	44.52	123.10
2007	70.53	183.33
2008	53.73	160.59
2009	39.81	118.21
2010 ²	57.76	156.05

¹ Prices for bulk goods, FOB plant. Average yearly prices reported by firms, weighted by shipments of each firm. ² Preliminary.

NASS, Livestock Branch, (202) 720–3570.

Table 8-21.—Dairy products: Manufacturers' stocks ¹, end of month, United States, 2009 and 2010

Month	Evaporated and condensed whole milk ²		Dry whole milk		Nonfat dry milk, human	
	2009	2010 ³	2009	2010 ³	2009	2010 ³
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	40,531	59,069	6,498	6,660	202,652	140,079
February	59,876	61,508	6,754	6,563	192,209	154,224
March	70,817	80,381	4,586	7,159	189,684	150,288
April	71,258	89,367	5,346	7,043	179,825	145,361
May	85,299	109,947	5,563	6,913	198,155	148,818
June	95,049	100,434	4,857	6,047	201,318	176,966
July	104,945	125,769	4,097	6,981	173,322	197,395
August	100,957	131,047	4,578	4,929	138,269	164,453
September	104,009	112,264	4,164	4,538	121,639	139,424
October	78,179	79,459	4,132	4,781	90,864	123,286
November	61,401	64,407	6,626	7,083	114,948	127,882
December	44,824	52,236	6,823	7,660	132,470	144,596

¹ Stocks held by manufacturers at all points and in transit. ² Combined to avoid disclosing individual plant operations. ³ Preliminary.

NASS, Livestock Branch, (202) 720–3570.

Table 8-22.—Milk markets under Federal order program: Whole milk and fat-reduced milk products sold for fluid consumption within defined marketing areas, 2007 ¹

Federal milk order marketing area	Whole milk products ²		Fat-reduced milk products ³		Total fluid milk products	
	Quantity	Butterfat content	Quantity	Butterfat content	Quantity	Butterfat content
	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>
Northeast	3,398	3.27	6,086	1.12	9,484	1.89
Appalachian	1,200	3.29	2,430	1.32	3,631	1.97
Southeast	1,856	3.31	3,267	1.35	5,123	2.06
Florida	1,128	3.33	1,771	1.24	2,899	2.05
Mideast	1,412	3.30	4,727	1.35	6,140	1.80
Upper Midwest	692	3.32	3,765	1.13	4,457	1.47
Central	1,078	3.31	3,614	1.27	4,692	1.74
Southwest	1,785	3.32	2,556	1.39	4,341	2.18
Arizona	355	3.33	853	1.34	1,208	1.93
Pacific Northwest	437	3.43	1,696	1.30	2,133	1.74
Combined areas	13,343	3.31	30,766	1.26	44,109	1.88

¹ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, by exempt handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated. ² Plain, organic, flavored, and miscellaneous whole milk products, and eggnog. ³ Plain, fortified, organic, and flavored reduced fat milk (2%), low fat milk (1%), and fat-free milk (skim), and miscellaneous fat-reduced milk products, and buttermilk.

AMS, Dairy Programs, (202) 720-7461.

Table 8-23.—Milk markets under Federal order program: Whole milk and fat-reduced milk products sold for fluid consumption within defined marketing areas, 2008 ¹

Federal milk order marketing area	Whole milk products ²		Fat-reduced milk products ³		Total fluid milk products	
	Quantity	Butterfat content	Quantity	Butterfat content	Quantity	Butterfat content
	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>
Northeast	3,248	3.29	6,238	1.12	9,486	1.86
Appalachian	1,138	3.31	2,453	1.31	3,590	1.94
Southeast	1,788	3.32	3,357	1.36	5,145	2.04
Florida	1,072	3.30	1,766	1.24	2,839	2.02
Mideast	1,363	3.29	4,723	1.34	6,086	1.78
Upper Midwest	657	3.32	3,775	1.13	4,432	1.46
Central	1,042	3.31	3,654	1.26	4,696	1.72
Southwest	1,733	3.31	2,636	1.39	4,369	2.15
Arizona	321	3.32	870	1.35	1,191	1.88
Pacific Northwest	437	3.38	1,755	1.31	2,191	1.72
Combined areas	12,799	3.30	31,226	1.26	44,025	1.85

¹ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, by exempt handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated. ² Plain, organic, flavored, and miscellaneous whole milk products, and eggnog. ³ Plain, fortified, organic, and flavored reduced fat milk (2%), low fat milk (1%), and fat-free milk (skim), and miscellaneous fat-reduced milk products, and buttermilk.

AMS, Dairy Programs, (202) 720-7461.

Table 8-24.—Supply and utilization of milk, United States, 2009–2010

Product	Product pounds		Butterfat		Solids nonfat	
	2009	2010 ¹	2009	2010 ¹	2009	2010 ¹
<i>Million pounds</i>						
Supply:						
Milk production	189,334	192,819	6,949	7,052	16,621	16,969
Net imports of ingredients	187	151	7	6	16	13
Net change in storage cream						
Total supply	189,521	192,970	6,956	7,058	16,637	16,982
Utilization:						
Total butter ²	1,572	1,564	1,275	1,268	16	16
Cheese						
American	4,203	4,275	1,381	1,404	1,254	1,276
Other	5,909	6,152	1,487	1,541	1,562	1,629
Net cheese ³			2,864	2,942	2,320	2,536
Total selected whey products ⁴	2,447	2,683	32	35	2,199	2,417
Canned milk						
Evaporated and condensed whole and skim	544	522	46	44	116	111
Bulk milk						
Condensed whole sweetened	79	80	7	7	17	17
Condensed whole unsweetened	119	89	9	7	21	16
Other condensed skim and condensed or evaporated buttermilk	1,566	1,672	4	4	464	495
Total evaporated and condensed	2,308	2,362	66	62	618	639
Dry whole milk	60	70	16	19	42	50
Nonfat dry milk	1,512	1,563	12	13	1,453	1,502
Skim Milk Powder	222	254	2	2	213	244
Dry buttermilk	75	82	4	5	68	75
Total selected dry products			34	39	1,776	1,871
Total yogurt ⁵	3,939	4,181	94	102	428	466
Total sour cream	1,195	1,227	250	257	46	47
Cottage cheese, creamed	342	331	15	15	56	55
Cottage cheese, lowfat	389	389	6	6	69	69
Total cottage cheese			21	21	125	124
Ice cream:						
Regular, total	4,132	4,106	496	493	413	411
Lowfat, total	1,799	1,710	108	103	198	188
Nonfat, total	75	73	2	1	11	10
Sherbet, total	320	296	6	6	6	6
Frozen yogurt	276	298	5	5	25	27
Other frozen dairy products	69	55	4	3	5	4
Net frozen products ³			539	530	308	353
Fluid milk ⁶	55,067	55,067	1,016	1,008	4,917	4,942
Cream products ⁷	2,452	2,452	494	494	171	171
Net fluid products ³			1,510	1,502	5,082	5,110
Other unpublished dairy products ⁸	1,220	1,606	65	86	834	1,065
Other food products ⁹	1,595	1,469	60	58	138	127
Fed to calves	899	883	33	32	79	78
Consumed on farms	112	107	4	4	10	9
Total used by producers	1,011	990	37	36	89	87
Residual ¹⁰			109	120	2,658	2,124
Residual as a percent of supply			1.6	1.7	16.0	12.5

¹ Preliminary. ² Including whey cream butter. ³ Adjustment made for duplication, the use of dairy products in the manufacture of other dairy products. ⁴ Excluding whey cream butter and permeates. ⁵ Excludes frozen yogurt. ⁶ Total sales in U.S. (Source: USDA-AMS). ⁷ Includes half and half and light/heavy cream. Previous year data used when current data not yet available. (Source: USDA-ERS) ⁸ Includes anhydrous milkfat, butter oil, butterine, milk proteins, and permeates, and other products. ⁹ Food products other than dairy (Source: USDA-ERS). ¹⁰ Residual includes minor miscellaneous uses and any inaccuracies in production, utilization estimates, or milk equivalent conversions. Includes plant and shipping losses.

NASS, Livestock Branch, (202) 720-3570.

Table 8-25.—Milk markets under Federal order program: Uniform and Class I milk prices at 3.5 percent fat test, number of producers, producer milk receipts, producer milk used in Class I, Class I percentage, daily milk deliveries per producer, average fat test of producer milk receipts, by markets, 2007

Federal milk order marketing area	Class I price per cwt. ¹	Uniform price per cwt. ^{1 2}	Average number of producers	Receipts of producer milk	Pro-ducer milk used in Cl. I	Class I utilization	Daily milk delivery per producer	Average fat test
	<i>Dollars</i>	<i>Dollars</i>	<i>Number</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>
Northeast ^{3 4}	21.39	19.92	13,877	23,040	10,496	45.6	4,548	3.70
Appalachian ^{4 5}	21.19	20.36	2,793	5,865	4,120	70.2	5,763	3.69
Southeast ^{4 6}	21.20	20.09	3,104	7,521	4,772	63.5	6,652	3.67
Florida ⁷	22.01	21.29	385	3,206	2,604	81.2	23,888	3.63
Midwest ^{4 8}	20.12	18.75	7,848	16,268	6,571	40.4	5,685	3.67
Upper Midwest ^{4 9}	19.94	18.41	16,108	26,490	4,508	17.0	4,495	3.71
Central ^{4 10}	20.12	18.67	4,088	11,193	4,345	38.8	7,499	3.68
Southwest ^{4 11}	21.09	19.35	778	9,990	4,161	41.6	34,883	3.67
Arizona ¹²	20.47	18.95	93	3,799	1,392	36.7	112,500	3.60
Pacific Northwest ^{4 13}	20.04	18.62	710	7,036	2,256	32.1	27,175	3.70
All markets combined	20.81	19.19	49,782	114,407	45,226	39.5	6,297	3.68

¹ Prices are for milk of 3.5 percent butterfat content and for the principal pricing point of the market. See footnotes 3-14. ² For those orders that use the component pricing system for paying producers (orders 1, 30, 32, 33, 124, and 126), the figures are the statistical uniform price (the sum of the producer price differential and the Class III price). For those orders that use the skim milk/butterfat pricing system for paying producers (orders 5, 6, 7, and 131), the figures are the uniform price (the sum of the uniform butterfat price times 3.5 and the uniform skim milk price times 0.965). ³ Suffolk Co. (Boston), MA. ^{4 5} Mecklenburg Co. (Charlotte), NC. ⁶ Fulton Co. (Atlanta), GA. ⁷ Hillsborough Co. (Tampa), FL. ⁸ Cuyahoga Co. (Cleveland), OH. ⁹ Cook Co. (Chicago), IL. ¹⁰ Jackson Co. (Kansas City), MO. ¹¹ Dallas Co. (Dallas), TX. ¹² Maricopa Co. (Phoenix), AZ. ¹³ King Co. (Seattle), WA.

AMS, Dairy Programs, (202) 720-7461.

Table 8-26.—Milk markets under Federal order program: Uniform and Class I milk prices at 3.5 percent fat test, number of producers, producer milk receipts, producer milk used in Class I, Class I percentage, daily milk deliveries per producer, average fat test of producer milk receipts, by markets, 2008

Federal milk order marketing area	Class I price per cwt. ¹	Uniform price per cwt. ^{1 2}	Average number of producers	Receipts of producer milk	Pro-ducer milk used in Cl. I	Class I utilization	Daily milk delivery per producer	Average fat test
	<i>Dollars</i>	<i>Dollars</i>	<i>Number</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>
Northeast ^{3 4}	21.21	18.63	13,584	23,895	10,385	43.5	4,807	3.73
Appalachian ^{4 5}	21.28	19.87	2,732	5,882	4,133	70.3	5,898	3.67
Southeast ^{4 6}	21.54	20.15	3,003	6,923	4,701	67.9	6,298	3.67
Florida ⁷	22.89	21.84	386	3,130	2,605	83.2	22,567	3.60
Midwest ^{4 8}	19.94	17.92	7,476	15,707	6,588	41.9	5,741	3.70
Upper Midwest ^{4 9}	19.76	17.59	15,449	28,041	4,445	15.9	4,951	3.72
Central ^{4 10}	19.97	17.39	3,930	11,564	4,249	36.7	8,033	3.65
Southwest ^{4 11}	20.96	18.40	589	9,687	4,207	43.4	45,057	3.63
Arizona ¹²	20.31	17.43	98	4,156	1,399	33.7	116,204	3.56
Pacific Northwest ^{4 13}	19.86	16.99	612	6,882	2,276	33.1	30,739	3.67
All markets combined	20.78	18.24	47,859	115,867	44,989	38.8	6,613	3.69

¹ Prices are for milk of 3.5 percent butterfat content and for the principal pricing point of the market. See footnotes 3-13. ² For those orders that use the component pricing system for paying producers (orders 1, 30, 32, 33, 124, and 126), the figures are the statistical uniform price (the sum of the producer price differential and the Class III price). For those orders that use the skim milk/butterfat pricing system for paying producers (orders 5, 6, 7, and 131), the figures are the uniform price (the sum of the uniform butterfat price times 3.5 and the uniform skim milk price times 0.965). ³ Suffolk Co. (Boston), MA. ⁴ Due to the disadvantageous intraorder class and uniform price relationships in some months in these markets, handlers elected not to pool milk that normally would have been pooled under these orders. ⁵ Mecklenburg Co. (Charlotte), NC. ⁶ Fulton Co. (Atlanta), GA. ⁷ Hillsborough Co. (Tampa), FL. ⁸ Cuyahoga Co. (Cleveland), OH. ⁹ Cook Co. (Chicago), IL. ¹⁰ Jackson Co. (Kansas City), MO. ¹¹ Dallas Co. (Dallas), TX. ¹² Maricopa Co. (Phoenix), AZ. ¹³ King Co. (Seattle), WA.

AMS, Dairy Programs, (202) 720-7461.

Table 8-27.—Dairy products: Total disappearance, and total and per capita consumption, United States, 2000–2009¹

Year	Butter			Cheese ²			Condensed and evaporated milk ³		
	Total disappearance	Consumption		Total disappearance	Consumption		Total disappearance	Consumption	
		Total	Per capita		Total	Per capita		Total	Per capita
	Million pounds	Million pounds	Pounds	Million pounds	Million pounds	Pounds	Million pounds	Million pounds	Pounds
2001	1,275	1,265	4.4	8,742	8,578	30.1	610	564	2.0
2002	1,288	1,281	4.5	8,949	8,792	30.6	706	661	2.3
2003	1,332	1,303	4.5	9,026	8,882	30.6	810	749	2.6
2004	1,352	1,332	4.5	9,366	9,181	31.3	737	641	2.2
2005	1,370	1,352	4.6	9,550	9,387	31.8	722	651	2.2
2006	1,436	1,412	4.7	9,914	9,747	32.7	703	649	2.2
2007	1,519	1,430	5.0	10,217	9,999	33.2	687	599	2.0
2008	1,710	1,513	5.0	10,217	9,952	32.7	757	683	2.2
2009	1,595	1,544	5.1	10,057	10,057	32.8	733	665	2.2
2010	1,636	1,591	5.1	10,402	10,402	33.7	507	395	1.3

Year	Ice cream (product weight)			Dry whole milk			Nonfat dry milk (human food)		
	Total disappearance	Consumption		Total disappearance	Consumption		Total disappearance	Consumption	
		Total	Per capita		Total	Per capita		Total	Per capita
	Million pounds	Million pounds	Pounds	Million pounds	Million pounds	Pounds	Million pounds	Million pounds	Pounds
2001	4,656	4,656	16.3	50	0	0.00	1,156	927	3.3
2002	4,824	4,824	16.8	54	25	0.09	1,362	886	3.1
2003	4,766	4,766	16.4	49	27	0.09	1,758	982	3.4
2004	4,061	4,061	13.9	51	2	0.01	1,833	1,258	4.3
2005	4,310	4,310	14.6	41	0	0.00	1,872	1,251	4.2
2006	4,391	4,391	14.7	40	0	0.00	1,595	952	3.2
2007	4,277	4,277	14.2	38	0	0.00	1,443	860	2.9
2008	4,207	4,207	13.8	55	35	0.11	1,810	919	3.0
2009	4,112	4,112	13.4	74	51	0.20	1,790	1,227	4.0
2010	3,937	3,937	12.7	69	66	0.20	1,864	1,006	3.3

¹ Total disappearance is based on production, imports, and change in stocks during the year. Production statistics for these commodities appear in other tables in this chapter. The total apparent consumption was obtained by subtracting ending stocks, shipments, and exports, from the total supply. The per capita consumption for each year was obtained by dividing the total apparent consumption by the number of persons. If the apparent total consumption is negative, value is set at zero. ² Includes all kinds of cheese except cottage and full-skim American. ³ The evaporated milk is unskimmed, unsweetened, case goods. The condensed milk is unsweetened, unskimmed, bulk goods; and sweetened condensed milk, unskimmed, case and bulk goods.

ERS, Animal Products and Cost of Production Branch, (202) 694–5265.

Table 8-28.—Dairy products: Dec. 31 stocks, United States, 2001–2010

Year	Butter ^{1 2}	Cheese ^{1 3}	Canned milk ¹	Dry whole milk	Nonfat dry milk for human consumption ¹
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
2001	55,915	663,251	40,739	2,894	900,158
2002	157,820	732,551	54,428	3,244	1,145,689
2003	99,613	742,173	38,506	1,981	981,160
2004	44,988	709,715	36,363	1,556	511,549
2005	58,649	758,161	44,418	2,270	183,311
2006	108,605	817,437	31,176	1,713	106,886
2007	155,162	798,307	37,441	3,604	165,774
2008	118,962	851,960	41,974	4,955	247,330
2009	133,022	966,758	44,824	6,823	132,470
2010	81,695	1,047,926	52,236	7,660	144,596

¹ Includes Government holdings. ² Includes butter equivalent of butteroil held by CCC. ³ Excludes cottage and full-skim American cheese. Includes process American cheese held by CCC.

ERS, Animal Products and Cost of Production Branch, (202) 694–5265.

Table 8-29.—International dairy: Butter production, 2008–2010

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Australia	111	118	108
Brazil	84	76	78
Canada	85	87	85
EU-27	2,040	2,030	1,980
India	3,690	3,910	4,155
Japan	72	81	74
Mexico	180	171	182
New Zealand	413	482	441
Russia	305	246	205
Ukraine	85	75	76
Others	61	51	52
Total Foreign	7,126	7,327	7,436
United States	746	713	709
Total	7,872	8,040	8,145

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 8-30.—International dairy: Cheese production, 2008–2010

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina	525	530	540
Australia	344	321	319
Brazil	607	614	648
Canada	285	291	297
EU-27	6,800	6,810	6,970
Japan	47	45	48
Mexico	188	242	264
New Zealand	288	308	268
Russia	430	400	435
Ukraine	249	228	220
Others	40	38	37
Total Foreign	9,803	9,827	10,046
United States	4,496	4,570	4,734
Total	14,299	14,397	14,780

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 8-31.—Dairy products: United States imports by country of origin, 2008–2010

Commodity and country of origin	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Licensed cheese items 1:			
Netherlands	5,519	4,167	4,447
Denmark(*)	2,470	2,145	2,036
United Kingdom	1,901	1,488	1,987
Canada	1,082	1,019	1,886
New Zealand(*)	5,619	7,622	1,388
Australia(*)	2,346	2,507	1,256
Ireland	761	948	1,230
Germany(*)	580	584	633
Italy(*)	331	271	343
Bahrain	0	126	265
France(*)	136	137	210
Dominican Republic	62	119	160
Jamaica	48	227	102
Austria	3	0	89
Rest of World	528	826	282
World Total	21,387	22,187	16,312
Licensed cheese items 2:			
Italy(*)	17,180	13,746	15,906
France(*)	14,133	12,242	14,269
Finland	8,601	8,344	7,023
Norway(*)	7,625	7,142	6,905
Switzerland(*)	5,967	5,092	5,909
Netherlands	4,905	4,976	5,525
Denmark(*)	6,667	5,567	5,148
Ireland	4,068	5,209	4,891
New Zealand(*)	11,216	12,374	3,714
Argentina	6,155	6,285	3,012
Mexico	3,345	3,063	2,965
Canada	2,984	2,722	2,830
Nicaragua	2,396	2,639	2,777
Australia(*)	2,117	6,502	2,466
Rest of World	12,630	11,361	12,266
World Total	109,990	107,262	95,607
Licensed dairy, misc mixed:			
Mexico	23,127	23,484	22,165
Canada	17,584	13,467	8,094
Netherlands	5,008	3,800	2,313
Chile	8,269	6,408	2,234
New Zealand(*)	1,430	4,688	1,657
Ireland	7	1	1,348
Australia(*)	1,893	4,321	836
Belgium-Luxembourg(*)	423	314	805
Korea, South	367	412	445
Japan	0	99	337
Israel(*)	19	325	324
Denmark(*)	296	454	323
Indonesia	208	236	309
France(*)	379	118	196
Rest of World	2,566	2,139	1,117
World Total	61,576	60,265	42,501

See footnotes at end of table.

Table 8-31.—Dairy products: United States imports by country of origin, 2008–2010—Continued

Commodity and country of origin	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Non-lcnsd dairy, misc mixed:			
Mexico	12,582	15,320	15,892
Canada	1,936	4,805	9,320
Chile	2,760	4,442	5,004
New Zealand(*)	4,916	6,287	4,438
Peru	0	1,028	2,493
Denmark(*)	1,000	1,891	1,496
Netherlands	650	1,305	911
Greece	4,723	592	708
Australia(*)	1,307	568	485
Brazil	2,335	374	385
Spain	542	478	308
Belgium-Luxembourg(*)	241	292	258
Norway(*)	341	563	200
Israel(*)	102	524	151
Rest of World	1,500	1,976	533
World Total	34,936	40,444	42,581
Non-lcnsd cheese:			
Italy(*)	15,867	13,882	12,934
Spain	3,245	2,816	3,388
Greece	2,084	2,508	2,391
France(*)	3,932	4,002	2,371
Bulgaria	3,367	2,837	2,071
Argentina	5,651	3,217	1,033
United Kingdom	623	448	540
Israel(*)	273	320	538
Romania	189	434	353
Turkey	365	381	260
Cyprus	215	301	216
Norway(*)	119	98	134
Netherlands	150	67	87
Macedonia	98	98	81
Rest of World	2,790	1,048	217
World Total	38,969	32,458	26,614
Casein:			
New Zealand (*)	36,530	32,548	22,723
Ireland	11,959	5,165	10,215
Netherlands	16,675	7,394	8,566
Argentina	8,807	8,060	7,880
India	11,548	5,773	4,332
Poland	12,214	4,206	3,125
Australia(*)	4,352	3,029	2,281
Germany(*)	6,289	937	1,358
Denmark(*)	3,563	1,016	1,349
France(*)	1,661	1,875	1,125
Belgium-Luxembourg	1,340	90	283
Ukraine	637	317	117
Uruguay	771	550	59
Belarus	2,127	696	38
Rest of World	306	563	13
World Total	118,777	72,219	63,466

See footnotes at end of table.

Table 8-31.—Dairy products: United States imports by country of origin, 2008–2010—Continued

Commodity and country of origin	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Lactose:			
Canada	3,446	3,074	3,604
Germany(*)	1,083	1,495	1,888
China	53	203	1,517
Netherlands	2,440	3,267	1,213
Australia(*)	0	0	312
New Zealand(*)	67	127	94
Belarus	15	21	22
India	6	0	6
Argentina	6	0	5
France(*)	3	31	4
Ukraine	3	0	2
Belgium-Luxembourg(*)	176	0	0
Israel(*)	0	0	-
Bosnia and Herzegovina	12	0	0
Rest of World	44	7	0
World Total	7,353	8,226	8,667

¹ 2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries. All zeroes for a data item may show that statistics exist in the other import type. Consumption or General. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis,(202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics

Table 8-32.—Dairy products: United States imports by type of product, 2008–2010

Commodity and country of origin	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Butter:			
New Zealand(*)	9,106	9,618	3,981
Ireland	1,838	1,139	1,509
Australia(*)	890	2,629	1,450
France(*)	481	477	417
India	189	227	374
Canada	127	159	254
Costa Rica	0	59	254
Denmark(*)	212	218	210
Poland	89	114	104
United Kingdom	114	93	92
Singapore	0	8	60
Czech Republic	32	29	40
Italy(*)	131	32	37
Indonesia	0	1	34
Rest of World	1,133	286	158
World Total	14,340	15,090	8,974

¹ 2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries. All zeroes for a data item may show that statistics exist in the other import type. Consumption or General. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis,(202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics

Table 8-33.—Dairy products: United States exports by country of destination, 2008–2010

Commodity and country of destination	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Condensed & evap milk:			
Mexico	8,647	6,725	7,226
Russia	182	602	6,976
Belgium(I)	0	0	2,962
Belgium-Luxembourg(*)	0	0	2,962
Dominican Republic	39	785	2,538
Lithuania	0	0	1,479
Bahamas, The	480	482	1,433
Canada	3,486	891	873
Morocco	144	0	711
Panama	80	1,106	686
Taiwan	1,417	1,211	684
Philippines	245	276	510
Australia(I)	3	0	501
Australia(*)	3	0	501
Vietnam	591	234	459
Egypt	15	84	422
Turkey	16	0	383
Hong Kong	30	156	340
Korea, South	49	89	313
Singapore	1	82	310
Brazil	0	4	220
Honduras	113	199	184
Bermuda	56	59	163
Haiti	0	34	156
Other Partners	6,651	1,279	1,535
World Total	19,731	14,132	30,845
Non-fat dry milk:			
Mexico	117,706	104,871	114,682
Philippines	49,872	27,473	49,005
Indonesia	45,176	21,358	43,267
Vietnam	14,966	16,172	33,852
Malaysia	22,258	9,150	20,205
Egypt	15,775	8,019	16,953
China	12,303	5,678	14,605
Pakistan	3,862	7,785	13,245
Peru	3,284	829	8,882
Japan	9,893	5,447	8,612
Bangladesh	1,530	1,561	8,276
Thailand	13,291	6,979	7,849
Dominican Republic	4,128	4,316	5,276
Venezuela	1,223	36	3,743
Canada	4,220	2,895	3,127
Russia	49	125	3,046
Chile	4,099	673	2,915
Israel(I)	3,116	1,222	2,856
Israel(*)	3,116	1,222	2,856
Singapore	3,687	1,634	2,708
Turkey	849	1,041	1,737
Algeria	19,950	12,502	1,497
Libya	1,209	198	1,434
South Africa	1,822	418	1,373
Other Partners	38,831	7,681	15,797
World Total	391,165	247,634	384,104
Dry whole milk & cream:			
Mexico	15,685	11,401	10,912
Vietnam	168	321	10,324
Russia	2,455	0	9,473
Egypt	648	518	3,941
Japan	1,063	2,123	2,314
Thailand	614	0	1,396
Israel(I)	360	192	1,305
Israel(*)	360	192	1,305
Canada	1,313	1,151	1,210
Pakistan	0	340	1,097
Indonesia	37	0	993
Yemen(*)	0	0	898
China	1,075	308	892
Singapore	614	169	826
Philippines	719	20	769
Taiwan	816	410	658
Guatemala	1,017	383	642
Malaysia	164	142	637
Peru	183	163	578
Lithuania	298	0	475
Germany(*)	42	0	464
Bahamas, The	506	197	384
India	0	0	353
New Zealand(I)	62	46	348
Other Partners	12,950	5,355	2,524
World Total	40,459	23,075	52,983

See footnotes at end of table.

Table 8-33.—Dairy products: United States exports by country of destination, 2008–2010—Continued

Commodity and country of destination	2008	2009	2010 ¹
	<i>Liters</i>	<i>Liters</i>	<i>Liters</i>
Fluid milk and cream:			
Mexico	21,587,068	22,987,133	31,804,392
Canada	21,724,721	21,403,413	30,235,364
Bahamas, The	1,431,359	1,652,173	1,553,483
Cayman Islands	665,245	1,070,840	810,912
Leeward-Windward Islands	263,058	387,004	265,316
Singapore	297,259	162,887	277,689
Saudia Arabia	299,548	182,524	234,000
Taiwan	304,060	341,715	328,686
Hong Kong	186,667	363,734	668,989
Malaysia	217,131	205,524	441,402
Pakistan	77,400	154,800	232,200
Netherlands Antilles	76,986	158,958	312,249
China, Peoples Republic of	69,959	149,421	207,185
Other Partners	1,517,770	1,730,166	582,412
World Total	48,718,231	51,154,515	69,841,031
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Butter and milkfat:			
Mexico	6,444	3,746	11,014
Saudi Arabia	8,515	9,641	10,370
Egypt	8,468	4,518	4,517
Russia	16,258	922	4,210
Canada	3,972	1,153	3,855
Morocco	9,468	1,284	3,849
Korea, South	1,136	742	2,365
Iran	1,161	0	1,462
Belgium(!)	1,786	230	1,378
Belgium-Luxembourg(*)	1,786	230	1,378
Denmark(!)	271	0	1,100
Denmark(*)	271	0	1,100
United Arab Emirates	860	111	911
Honduras	385	316	908
Israel(!)	493	548	888
Israel(*)	493	548	888
Philippines	368	548	758
Dominican Republic	564	556	680
Bahrain	1,863	3	606
Ukraine	0	0	493
Australia(!)	1,144	7	446
Australia(*)	1,144	7	446
Indonesia	634	486	441
Spain	2	0	399
Other Partners	28,306	4,573	6,542
World Total	90,229	29,168	56,849
	<i>Liters</i>	<i>Liters</i>	<i>Liters</i>
Ice cream:			
Mexico	13,575	12,979	16,181
Canada	3,430	3,138	3,569
Bahamas, The	759	926	1,073
Trinidad and Tobago	370	705	948
Jamaica	605	662	756
Australia(!)	224	370	743
Australia(*)	224	370	743
Korea, South	360	477	699
Netherlands Antilles(*)	554	532	693
Singapore	658	382	689
Russia	532	306	608
Netherlands	396	183	515
Leeward-Windward Islands(*)	342	369	510
Netherlands Antilles (exc. Aruba)(!)	334	294	463
Bermuda	395	382	444
United Arab Emirates	253	333	426
Philippines	70	166	373
Sweden	131	444	361
Dominican Republic	123	315	334
Cayman Islands	274	196	265
Aruba(!)	220	238	229
Japan	184	207	197
Honduras	61	92	185
Taiwan	99	124	183
Other Partners	2,536	2,793	2,936
World Total	25,330	25,516	32,002

See footnotes at end of table.

Table 8-33.—Dairy products: United States exports by country of destination, 2008–2010—Continued

Commodity and country of destination	2008	2009	2010 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Cheese and curd:			
Mexico	36,955	40,124	48,827
Korea, South	13,024	10,857	19,226
Japan	9,375	7,023	14,874
Canada	11,215	10,249	11,451
Egypt	4,026	1,268	8,115
Saudi Arabia	6,075	2,288	6,973
Australia(I)	3,626	542	5,763
Australia(*)	3,626	542	5,763
Philippines	2,632	1,660	3,478
Morocco	1,706	424	3,304
Dominican Republic	1,992	2,175	3,179
Indonesia	2,310	1,134	3,138
Taiwan	2,126	2,370	3,117
Guatemala	1,444	1,888	2,994
China	2,029	1,936	2,873
Chile	871	979	2,018
Russia	264	294	1,782
United Arab Emirates	1,737	1,162	1,730
Honduras	1,400	1,573	1,677
Panama	2,515	1,296	1,573
Bahamas, The	1,178	1,552	1,569
Malaysia	685	595	1,459
Jamaica	1,768	1,230	1,320
Trinidad and Tobago	1,130	1,229	1,271
Other Partners	23,612	17,100	25,034
World Total	131,202	108,410	173,531
Whey, mixed:			
China	72,661	93,685	129,108
Mexico	59,330	66,269	68,766
Canada	35,859	36,494	42,914
Japan	31,436	29,726	34,600
Korea, South	13,880	15,102	21,198
Philippines	10,669	14,285	20,208
Indonesia	14,272	13,514	19,164
Vietnam	10,423	13,121	18,669
Malaysia	17,587	16,846	18,416
Thailand	12,767	8,748	15,451
Morocco	9,604	6,662	12,505
Taiwan	7,354	6,916	7,933
Australia(I)	4,680	1,803	6,165
Australia(*)	4,680	1,803	6,165
Brazil	4,694	2,884	5,053
Pakistan	1,807	765	3,991
Singapore	1,733	2,663	3,743
Russia	1,475	1,439	2,996
Dominican Republic	3,365	2,750	2,943
Peru	1,532	984	2,906
Chile	3,866	1,166	2,841
Egypt	1,016	423	2,514
Guatemala	2,062	2,489	2,277
El Salvador	1,720	2,765	2,107
Other Partners	31,884	20,071	22,813
World Total	350,434	358,465	464,655

¹ 2010 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries. (I) Denotes a country which is summarized into its obsolete country. Users should use cautious interpretation on quantity reports using mixed units of measure. Quantity line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.

FAS, Office of Global Analysis, (202) 720-6301. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics.

Table 8-34.—Dairy products: Price-support operations, United States, 2001–2011

Marketing year beginning Oc- tober 1	Manufacturing milk per cwt.		Product purchase price per pound ¹		
	Support price at national average milkfat test	Average producer received price	Butter ²	Cheddar cheese ³	Nonfat milk, spray process ⁴
	<i>Dollars</i>	<i>Dollars</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
2001–2002	9.90	(⁵)11.47	85.48	113.14	90.00
2002–2003	9.90	(⁵)11.10	85.48	113.14	90.00
	9.90	(⁵)11.10	(⁶)105.00	113.14	(⁶) 80.00
2003–2004	9.90	(⁵)14.95	105.00	113.14	80.00
2004–2005	9.90	(⁵)14.76	105.00	113.14	80.00
2005–2006	9.90	(⁵)12.57	105.00	113.14	80.00
2006–2007	9.90	(⁵)16.62	105.00	113.14	80.00
2007–2008	9.90	(⁵)18.83	105.00	113.14	80.00
2008–2009	9.35	(⁵)12.56	105.00	113.00	80.00
2009–2010	10.80	.....	105.00	(⁷)131.00	(⁷) 92.00
	9.35	(⁵)14.44	105.00	(⁸)113.00	(⁹)80.00
2010–2011	9.35	(⁹)17.57	105.00	113.00	80.00

¹ Announced purchase prices for products in bulk containers. ² U.S. Grade A or higher, salted, 25-kg blocks. ³ U.S. Grade A or higher, standard moisture basis 40-pound blocks. ⁴ U.S. Extra Grade, not more than 3.5 percent moisture content. Prices quoted are for product in 25-kg bags. ⁵ Estimated value of milk used in manufactured products. ⁶ Effective December 1, 2002. ⁷ Effective August 1, 2009 through October 31, 2009. ⁸ Effective November 1, 2009. ⁹ Publication of Manufacturing Milk prices ended after December 2010. This entry is based on Federal Milk Marketing Order Class III and Class IV prices.

FSA, Dairy, (202) 690–0050

Table 8-35.—Chickens: Inventory number and value, United States, Dec. 1, 2001–2010 ¹

Year	Layers 1 year old and older	Layers 20 weeks old but less than 1 year	Total layers	Pullets			Other chick- ens	All chick- ens	Value per head	Total value
				13 weeks to 20 weeks old	Under 13 weeks old	Total				
	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Dollars</i>	<i>1,000 dol- lars</i>
2001	153,817	186,500	340,317	42,907	52,749	.....	8,126	444,099	2.41	1,069,335
2002	153,884	186,325	340,209	39,865	55,424	.....	8,353	443,851	2.38	1,055,316
2003	(³)	(³)	341,099	(³)	(³)	100,583	8,477	450,159	2.48	1,116,052
2004	(³)	(³)	344,371	(³)	(³)	101,794	8,287	454,452	2.48	1,125,672
2005	(³)	(³)	349,764	(³)	(³)	97,544	8,264	455,572	2.52	1,149,736
2006	(³)	(³)	352,316	(³)	(³)	97,459	8,038	457,813	2.60	1,189,978
2007	(³)	(³)	346,613	(³)	(³)	103,816	8,164	458,593	2.95	1,351,549
2008	(³)	(³)	339,859	(³)	(³)	99,458	7,589	446,906	3.39	1,517,210
2009	(³)	(³)	341,005	(³)	(³)	102,301	8,487	451,793	3.34	1,507,533
2010 ²	(³)	(³)	342,451	(³)	(³)	104,665	7,390	454,506	3.52	1,599,726

¹ Does not include commercial broilers. ² Preliminary. ³ Not available due to program change.
NASS Livestock Branch, (202) 720-3570.

Table 8-36.—Chickens: Layers, pullets, and other chickens, by State and United States, December 1, 2009 and 2010¹

State	Total layers		Total pullets		Other Chickens	
	2009	2010	2009	2010	2009	2010
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
AL	9,357	9,459	5,627	5,534	1,208	965
AR	12,214	12,344	6,270	6,884	1,450	1,467
CA	19,686	19,495	3,933	4,858	5	7
CO	3,820	3,681	784	1,018	65	53
CT	2,637	2,410	539	616	6	10
FL	10,215	9,853	1,600	2,028	34	37
GA	17,876	17,007	7,520	6,887	1,814	1,020
HI	319	336	60	28	-	-
IL	4,801	4,543	200	443	20	18
IN	23,411	23,389	8,067	7,160	72	85
IA	54,025	52,994	11,877	13,054	70	70
KY	4,661	4,337	1,777	1,964	245	229
LA	1,782	1,920	689	648	159	112
ME	3,712	3,595	1,112	4	5	-
MD	2,292	2,367	184	451	12	37
MA	119	130	8	8	1	-
MI	10,384	10,432	2,157	2,388	2	2
MN	10,397	10,486	3,489	3,057	54	36
MS	6,065	5,969	3,653	3,718	535	535
MO	6,923	7,433	2,515	2,581	142	65
MT	375	375	165	160	-	-
NE	9,388	9,376	2,385	2,216	-	-
NY	4,080	4,345	1,040	1,175	7	7
NC	13,266	13,246	5,880	6,641	982	1,061
OH	27,838	28,272	7,952	8,759	40	40
OK	3,261	3,320	1,039	1,019	242	222
OR	2,328	2,434	631	558	10	8
PA	23,423	25,033	4,665	4,411	111	106
SC	4,470	4,251	1,754	1,402	152	162
SD	2,440	2,384	370	575	-	-
TN	1,506	1,600	1,091	1,038	211	192
TX	17,732	18,561	5,810	5,808	460	420
UT	3,402	3,448	627	814	-	-
VT	213	224	23	3	2	2
VA	2,877	3,028	1,061	1,192	200	215
WA	6,188	6,588	1,222	1,075	-	-
WV	1,121	1,083	797	740	99	125
WI	4,878	4,756	1,205	1,389	31	32
WY	11	11	2	2	-	-
Oth Sts ²	7,512	7,936	2,521	2,359	41	50
US	341,005	342,451	102,301	104,665	8,487	7,390

¹ Totals may not add due to rounding. ² AK, AZ, DE, ID, KS, NV, NM, ND, NH, NJ, and RI combined to avoid disclosing data for individual operations. - Represents zero.
 NASS, Livestock Branch, (202) 720-3570.

Table 8-37.—Chicken inventory: Number, value per head, and total value, by State and United States, December 1, 2009 and 2010^{1 2}

State	Number		Value per bird		Total value	
	2009 ³	2010	2009 ³	2010	2009 ³	2010
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	16,192	15,958	6.70	7.30	108,486	116,493
AR	19,934	20,695	5.80	6.50	115,617	134,518
CA	23,624	24,360	2.60	2.70	61,422	65,772
CO	4,669	4,752	2.30	2.80	10,739	13,306
CT	3,182	3,036	2.80	2.70	8,910	8,197
FL	11,849	11,918	2.10	2.80	24,883	33,370
GA	27,210	24,914	5.60	6.10	152,376	151,975
HI	379	364	1.90	1.50	720	546
IL	5,021	5,004	1.00	1.60	5,021	8,006
IN	31,550	30,634	1.80	1.70	56,790	52,078
IA	65,972	66,118	2.40	2.90	158,333	191,742
KY	6,683	6,530	3.80	4.10	25,395	26,773
LA	2,630	2,680	3.50	4.00	9,205	10,720
ME	4,829	3,599	2.50	2.50	12,073	8,998
MD	2,488	2,855	3.60	3.30	8,957	9,422
MA	128	138	5.50	5.00	704	690
MI	12,543	12,822	2.00	2.20	25,086	28,208
MN	13,940	13,579	2.20	2.80	30,668	38,021
MS	10,253	10,222	5.20	5.20	53,316	53,154
MO	9,580	10,079	3.70	1.90	35,446	19,150
MT	540	535	4.10	4.80	2,214	2,568
NE	11,773	11,592	2.20	2.20	25,901	25,502
NY	5,127	5,527	1.50	1.90	7,691	10,501
NC	20,128	20,948	8.50	7.70	171,088	161,300
OH	35,830	37,071	2.00	2.00	71,660	74,142
OK	4,542	4,561	5.50	5.50	24,981	25,086
OR	2,969	3,000	2.80	3.40	8,313	10,200
PA	28,199	29,550	2.60	2.90	73,317	85,695
SC	6,376	5,815	3.40	3.20	21,678	18,608
SD	2,810	2,959	3.40	3.20	9,554	9,469
TN	2,808	2,830	6.60	6.90	18,533	19,527
TX	24,002	24,789	2.90	3.10	69,606	76,846
UT	4,029	4,262	1.80	2.20	7,252	9,376
VT	238	229	3.10	3.50	738	802
VA	4,138	4,435	5.00	5.20	20,690	23,062
WA	7,410	7,663	2.20	2.70	16,302	20,690
WV	2,017	1,948	5.50	5.60	11,094	10,909
WI	6,114	6,177	2.50	2.80	15,285	17,296
WY	13	13	3.10	3.10	40	40
Oth Sts ⁴	10,074	10,345	2.72	2.61	27,449	26,968
US	451,793	454,506	3.34	3.52	1,507,533	1,599,726

¹ Excludes commercial broilers. ² Totals may not add due to rounding. ³ Revised. ⁴ AK, AZ, DE, ID, KS, ND, NH, NJ, NM, NV and RI combined to avoid disclosing data for individual operations.
NASS, Livestock Branch, (202) 720-3570.

Table 8-38.—Poultry, meat, and broiler: International trade, exports and imports, 2008–2010

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting:			
Argentina	164	178	214
Belarus	6	10	36
Brazil	3,242	2,992	3,181
Canada	152	147	147
Chile	63	87	79
China	285	291	379
EU-27	742	783	992
Kuwait	70	70	70
Thailand	383	379	432
Ukraine	8	19	33
Others	147	174	194
Total Foreign	5,262	5,130	5,757
United States	3,157	3,093	3,072
Total	8,419	8,223	8,829
Principle importing:			
China	399	401	286
EU-27	712	719	676
Hong Kong	236	253	295
Iraq	211	374	319
Japan	737	645	789
Mexico	433	492	549
Russia	1,159	913	618
Saudi Arabia	510	605	678
United Arab Emirates	289	297	288
Vietnam	211	201	291
Others	2,884	2,724	3,176
Total Foreign	7,781	7,624	7,965
United States	36	39	44
Total	7,817	7,663	8,009

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 8-39.—Chickens: Lost, sold for slaughter, and value of sales, by State and United States, 2009^{1 2}

State	Number lost ³	Number sold	Pounds sold	Value of sales
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>
AL	2,564	12,401	89,287	9,643
AR	4,619	13,677	99,842	10,883
CA	3,219	9,401	31,023	31
CO	884	2,139	9,412	480
CT	589	1,507	4,973	20
FL	3,302	4,033	15,325	398
GA	5,996	13,730	97,483	10,431
HI	43	59	230	75
IL	822	2,318	8,345	134
IN	3,464	9,445	33,058	331
IA	26,663	6,622	22,515	113
KY	831	3,505	23,133	2,313
LA	304	1,637	9,986	799
ME	617	1,829	6,036	6
MD	237	1,416	5,239	120
MA	21	89	294	1
MI	923	3,090	10,197	10
MN	1,818	5,480	21,372	363
MS	2,001	6,474	47,260	5,151
MO	1,076	4,239	19,499	1,111
MT	72	108	410	(Z)
NE	2,197	5,873	18,794	19
NY	352	3,010	9,933	20
NC	3,170	13,217	87,232	8,636
OH	8,150	10,798	36,713	184
OK	789	3,020	22,046	2,381
OR	1,704	289	983	10
PA	1,953	13,630	47,705	620
SC	725	3,022	17,225	1,481
SD	623	610	2,013	2
TN	442	1,770	13,629	1,554
TX	11,242	5,723	42,350	4,701
UT	492	1,657	5,468	5
VT	23	224	851	23
VA	841	2,553	16,595	1,626
WA	3,466	116	383	(Z)
WV	246	1,766	11,126	1,046
WI	710	2,008	8,032	281
WY	1	7	23	(Z)
Oth Sts ⁴	1,917	3,104	10,780	113
US ⁵	99,088	175,596	906,800	65,115

¹Revised. ²Estimates cover the 12-month period, December 1, previous year through November 30. Exclude broilers. ³Includes rendered, died, destroyed, composted, or disappeared for any reason except sold during the 12-month period. ⁴AK, AZ, DE, ID, KS, ND, NH, NJ, NM, NV, and RI combined to avoid disclosing data for individual operations. ⁵Totals may not add due to rounding. (Z) Less than half of the unit shown.

NASS, Livestock Branch, (202) 720-3570.

Table 8-40.—Chickens: Lost, sold for slaughter, and value of sales, by State and United States, 2010¹

State	Number lost ²	Number sold	Pounds sold	Value of sales
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>
AL	2,754	12,453	95,888	11,602
AR	4,678	12,401	93,008	10,975
CA	4,140	7,916	24,540	25
CO	1,065	1,816	8,717	610
CT	1,382	561	1,907	32
FL	3,637	3,935	14,166	382
GA	5,338	15,560	101,140	10,620
HI	73	116	371	134
IL	376	2,054	7,394	192
IN	3,820	11,598	38,273	344
IA	31,837	5,376	17,203	103
KY	1,554	3,342	23,060	2,537
LA	339	1,663	12,971	1,582
ME	421	1,214	3,763	11
MD	209	1,168	4,088	102
MA	9	78	257	1
MI	1,043	3,964	12,685	13
MN	2,546	4,779	17,204	447
MS	1,675	6,937	48,559	5,487
MO	1,155	4,350	20,010	1,241
MT	90	37	118	(Z)
NE	1,918	5,648	17,509	18
NY	406	2,144	6,861	14
NC	3,287	12,958	88,114	9,604
OH	8,019	10,343	34,132	239
OK	884	3,236	23,623	2,740
OR	1,405	613	1,962	14
PA	2,267	12,509	42,531	595
SC	673	3,891	22,179	1,996
SD	523	676	2,163	2
TN	472	1,714	13,198	1,597
TX	9,826	5,306	38,203	4,393
UT	612	1,388	4,442	4
VT	23	184	681	20
VA	978	2,273	15,911	1,766
WA	3,792	30	96	(Z)
WV	354	2,176	16,755	2,027
WI	960	2,205	8,600	327
WY	1	7	22	(Z)
Oth Sts ³	2,456	3,168	10,822	162
US ⁴	106,997	171,787	893,126	71,958

¹ Estimates cover the 12-month period, December 1, previous year through November 30. Exclude broilers. ² Includes rendered, died, destroyed, composted, or disappeared for any reason except sold during the 12-month period. ³ AK, AZ, DE, ID, KS, ND, NH, NJ, NM, NV, and RI combined to avoid disclosing data for individual operations. ⁴ Totals may not add due to rounding. (Z) Less than half of the unit shown.

NASS, Livestock Branch, (202) 720-3570.

Table 8-41.—Mature chickens: Lost, sold for slaughter, price, and value, United States, 2001–2010¹

Year	Number		Pounds (live weight) sold ³	Price per pound live weight ^{3,4}	Value of sales ³
	Lost ²	Sold ³			
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	56,146	202,482	1,032,115	0.045	47,249
2002	55,330	199,931	1,039,118	0.048	49,931
2003	86,933	189,660	984,853	0.049	47,997
2004	100,752	191,971	999,066	0.058	57,709
2005	93,445	193,938	1,005,838	0.065	65,072
2006	101,611	173,883	924,993	0.059	54,141
2007	101,152	168,283	912,875	0.056	51,498
2008	101,832	175,573	937,045	0.066	62,164
2009	99,088	175,596	906,800	.....	65,115
2010	106,997	171,787	893,126	.....	71,958

¹ Estimates cover the 12-month period, December 1, previous year through November 30 and exclude broilers. ² Includes rendered, died, destroyed, composted, or disappeared for any reason (excluding sold for slaughter) during the 12-month period. ³ Sold for slaughter. ⁴ Price per pound live weight discontinued in 2009.

NASS, Livestock Branch, (202) 720-3570.

Table 8-42.—Broilers: Production and value, United States, 2001–2010 ^{1 2 3}

Year	Number produced	Pounds produced	Price per pound ^{4 5}	Value of production
	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
2001	8,389,770	42,452,400	39.3	16,696,089
2002	8,591,080	44,058,700	30.5	13,437,345
2003	8,492,850	43,958,200	34.6	15,214,947
2004	8,740,650	45,796,250	44.6	20,446,086
2005	8,872,000	47,855,600	43.6	20,877,916
2006	8,867,800	48,829,900	36.3	17,739,234
2007	8,906,700	49,330,700	43.6	21,513,536
2008	9,009,300	50,441,600	46.0	23,203,136
2009	8,550,200	47,752,300	.....	21,822,804
2010	8,625,200	49,162,100	.....	23,696,132

¹ December 1, previous year through November 30, current year. ² Broiler production including other domestic meat-type strains. ³ Excludes States producing less than 500,000 broilers. ⁴ Live weight equivalent prices, derived from ready-to-cook (RTC) prices, minus processing costs, then multiplied by a dressing percentage. ⁵ Price per pound discontinued in 2009.

NASS, Livestock Branch, (202) 720–3570.

Table 8-43.—Chickens: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 2002–2011

Year	Production			Commercial storage at beginning of year	Exports	Commercial storage at end of year	Consumption	
	Commercial broilers	Other chickens	Total ¹				Total ^{1 2}	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
2002	31,895	547	32,441	720	4,940	768	27,468	95
2003	32,399	502	32,901	768	5,015	600	28,069	97
2004	33,699	504	34,203	600	4,940	705	29,129	99
2005	34,986	516	35,502	705	5,015	913	29,997	101
2006	35,120	504	35,624	913	4,997	738	30,484	102
2007	35,772	498	36,270	738	5,365	721	30,280	100
2008	36,511	559	37,070	721	6,072	748	30,036	99
2009	35,131	500	35,631	748	7,110	618	28,948	94
2010 ³	36,516	503	37,019	618	5,925	777	30,128	97
2011 ⁴	36,991	522	37,513	777	5,925	704	31,128	100

¹ Totals may not add due to rounding. ² Shipments to territories now included in total consumption. ³ Preliminary. ⁴ Forecast.

ERS Markets and Trade Economics Division, Animal Products and Cost of Production Branch, (202) 694–5308.

Table 8-44.—Poultry: Feed-price ratios, United States, 2001–2010

Year	Ratios ¹		
	Egg-feed	Broiler-feed	Turkey-feed
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2001	9.9	7.7	8.2
2002	8.6	5.3	6.8
2003	10.6	5.4	5.9
2004	8.3	5.9	6.2
2005	7.0	7.0	7.8
2006	7.5	5.7	7.8
2007	10.2	5.0	6.0
2008	8.6	3.7	4.6
2009	7.2	4.1	5.0
2010	7.5	4.5	6.2

¹ Number of pounds of poultry feed equivalent in value at local market prices to 1 dozen market eggs, or 1 pound of broiler or 1 pound of turkey live weight. Simple average of monthly feed-price ratios. Egg feed= corn (75 lbs) and soybeans (25 lbs); broiler feed= corn (58 lbs); soybeans (42 lbs); turkey feed= corn (51 lbs), soybeans (28 lbs), and wheat (21 lbs). Monthly equivalent prices of commercial prepared feeds are based on current U.S. prices received for corn, soybeans, and wheat.

NASS, Environmental, Economics, and Demographics Branch, (202) 720–6146.

Table 8-45.—Broilers: Production and value, by State and Total, 2009 and 2010¹

State	2009			2010		
	Number Produced	Pounds Produced	Value of production	Number Produced	Pounds Produced	Value of production
	<i>Thousands</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>Thousands</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>
AL	1,002,300	5,512,700	2,519,304	1,033,400	5,787,000	2,789,334
AR	1,050,900	5,780,000	2,641,460	1,043,500	5,937,500	2,861,875
DE	231,700	1,598,700	730,606	235,000	1,630,900	786,094
FL	42,000	252,000	115,164	51,700	314,300	151,493
GA	1,322,000	6,874,400	3,141,601	1,313,500	6,882,700	3,317,461
KY	307,000	1,657,800	757,615	309,900	1,673,500	806,627
MD	291,400	1,398,700	639,206	300,500	1,433,400	690,899
MN	44,800	246,400	112,605	42,100	231,100	111,390
MS	793,400	4,601,700	2,102,977	807,800	4,766,000	2,297,212
NC	759,600	5,317,200	2,429,960	766,500	5,419,200	2,612,054
OH	56,400	338,400	154,649	60,000	376,800	181,618
OK	226,000	1,220,400	557,723	225,000	1,503,000	724,446
PA	153,500	875,000	399,875	149,300	839,100	404,446
SC	237,800	1,521,900	695,508	241,000	1,556,900	750,426
TX	189,700	967,500	442,148	193,100	986,700	475,589
TN	668,700	3,611,000	1,650,227	653,500	3,646,500	1,757,613
VA	240,800	1,204,000	550,228	250,400	1,292,100	622,792
WV	82,700	330,800	151,176	87,600	346,000	166,772
WI	45,800	192,400	87,927	46,900	199,300	96,063
Oth Sts ²	803,700	4,251,300	1,942,845	814,500	4,340,100	2,091,928
Total ³	8,550,200	47,752,300	21,822,804	8,625,200	49,162,100	23,696,132

¹ Broilers are young chickens of the meat-type strains, raised for the purpose of meat production. Estimates cover the 12-month period, December 1, previous year through November 30. ² CA, IN, IA, LA, MI, MO, NE, NY, OR, & WA combined to avoid disclosing individual operations. ³ Excludes States producing less than 500,000 broilers. NASS, Livestock Branch, (202) 720-3570.

Table 8-46.—Chicks hatched by commercial hatcheries: Number, average price, and value, United States, 2001–2010

Year	Chicks hatched			Average price of baby chicks per 100		Value of chick production
	Broiler-type	Egg-type	All	Broiler-type	Egg-type	
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	9,021,116	452,673	9,473,789	20.60	53.90	1,982,613
2002	9,079,092	421,549	9,500,641	21.10	52.00	2,025,371
2003	9,080,614	416,003	9,496,617	21.10	50.50	2,025,209
2004	9,337,577	437,391	9,774,968	20.60	53.90	2,041,418
2005	9,483,918	437,066	9,920,984	20.60	53.50	2,071,207
2006	9,414,070	427,373	9,841,443	22.90	66.50	2,297,743
2007	9,590,018	467,763	10,057,781	25.60	69.40	2,605,945
2008	9,468,133	468,169	9,936,302	26.30	75.60	2,666,769
2009	9,116,802	467,981	9,584,782	26.60	81.20	2,605,675
2010	9,277,075	489,212	9,766,287	27.00	82.90	2,707,588

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146 and Livestock Branch, (202) 720-3570.

Table 8-47.—Poultry: Slaughtered under Federal inspection, by class, United States, 2008–2010

Class	Number inspected			Pounds inspected (live weight)		
	2008	2009	2010	2008	2009	2010
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Young chickens	8,921,070	8,519,970	8,649,535	49,780,767	47,613,466	49,315,927
Mature chickens	154,042	138,633	140,943	891,117	795,510	803,689
Total chickens	9,075,112	8,658,603	8,790,478	50,671,884	48,408,976	50,119,616
Young turkeys	269,165	243,993	241,183	7,803,131	7,056,680	7,024,225
Old turkeys	2,100	1,819	1,436	55,886	47,920	38,317
Total turkeys	271,265	245,812	242,619	7,859,017	7,104,600	7,062,542
Ducks	24,149	22,767	23,627	161,881	154,203	161,604
Other poultry ¹				4,251	4,577	5,353
Total poultry				58,697,033	55,672,356	57,349,115

Class	Pounds certified (ready-to-cook)		
	2008	2009	2010
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Young chickens	36,906,310	35,510,274	36,910,521
Mature chickens	559,249	500,128	504,066
Total chickens	37,465,559	36,010,402	37,414,587
Young turkeys	6,204,960	5,626,613	5,614,868
Old turkeys	42,234	36,800	29,426
Total turkeys	6,247,194	5,663,413	5,644,294
Ducks	116,290	110,207	115,915
Other poultry ²	2,537	2,796	3,351
Total poultry	43,831,580	41,786,818	43,178,147

Class	Pounds condemned					
	Ante-mortem (live weight)			Post-mortem (Carcass and parts)		
	2008	2009	2010	2008	2009	2010
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Young chickens	153,868	115,943	114,558	377,709	312,458	294,438
Mature chickens	14,674	12,796	13,090	40,601	36,962	36,729
Total chickens	168,542	128,739	127,648	418,310	349,420	331,167
Young turkeys	19,829	16,859	16,668	100,190	84,956	81,097
Old turkeys	615	442	421	2,712	1,732	1,363
Total turkeys	20,444	17,301	17,089	102,902	86,688	82,460
Ducks	470	491	569	3,345	3,039	3,211
Other poultry	13	5	6	24	26	30
Total poultry	189,469	146,536	145,312	524,581	439,173	416,868

¹ Includes geese, guineas, ostriches, emus, rheas, and squab. ² Includes geese, guineas, and squab.
 NASS, Livestock Branch, (202) 720–3570.

Table 8-48.—Turkeys: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 2002–2011

Year	Production	Commercial storage at beginning of year	Exports	Commercial storage at end of year	Consumption	
					Total ^{1 2}	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
2002	5,638	241	439	333	5,108	17.7
2003	5,576	333	484	354	5,074	17.4
2004	5,383	354	442	288	5,010	17.1
2005	5,432	288	570	206	4,954	16.7
2006	5,607	206	547	218	5,064	16.9
2007	5,873	218	547	261	5,300	17.5
2008	6,165	261	676	396	5,367	17.6
2009	5,589	396	534	262	5,201	16.9
2010 ³	5,569	262	582	192	5,082	16.4
2011 ⁴	5,702	192	655	200	5,059	16.2

¹ Totals may not add due to rounding. ² Shipments to territories now included in consumption. ³ Preliminary. ⁴ Forecast. ERS Markets and Trade Economics Division, Animal Products and Cost of Production Branch, (202) 694–5308.

Table 8-49.—Poultry, meat, and turkeys: International trade, exports and imports, 2008–2010

Country	2008	2009	2010
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting:			
Brazil	204	164	164
Canada	25	25	23
EU-27	120	106	110
Total Foreign	349	295	297
United States	307	242	264
Total	656	537	581
Principle importing:			
Canada	9	8	8
China	45	27	25
EU-27	125	112	115
Russia	197	144	145
South Africa	68	41	35
Canada	31	26	26
Total Foreign	475	358	354
United States	4	6	5
Total	479	364	359

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 8-50.—Turkeys: Production, and value, United States, 2000–2009

Year	Number raised	Pounds (live weight) produced	Price per pound live weight	Value of production
	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
2000	270,466	6,959,833	40.6	2,828,489
2001	272,660	7,173,111	39.0	2,796,821
2002	275,477	7,494,861	36.5	2,732,481
2003	269,556	7,230,650	34.6	2,503,540
2004	255,987	6,949,311	41.5	2,887,170
2005	249,666	6,991,599	44.5	3,107,875
2006	256,334	7,223,675	48.0	3,467,534
2007	266,828	7,566,315	52.3	3,954,472
2008	273,088	7,922,087	56.5	4,477,054
2009	247,359	7,149,455	0.0	3,573,392

NASS, Livestock Branch, (202) 720–3570.

Table 8-51.—Turkeys: Production and value, by State, 2009 ¹

State	Number raised ²	Pounds produced	Value of production
	<i>1,000 head</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>
AR	29,000	568,400	284,200
CA	15,000	390,000	202,800
IN	15,000	543,000	271,500
MN	45,000	1,161,000	580,500
MO	18,500	610,500	305,250
NC	35,500	1,089,850	523,128
OH	5,200	203,320	105,726
PA	9,000	181,800	99,990
SC	11,900	433,160	220,912
SD	4,500	186,750	82,170
UT	3,200	81,600	40,800
VA	17,000	448,800	215,424
WV	3,300	96,690	46,411
Oth Sts ³	35,259	1,154,585	594,581
US	247,359	7,149,455	3,573,392

¹ Revised. ² Based on turkeys placed Sep. 1, 2008, through Aug. 31, 2009. Excludes young turkeys lost. ³ Other States include State estimates not shown and States suppressed due to disclosure.
NASS, Livestock Branch, (202) 720–3570.

Table 8-52.—Turkeys: Net poults placements, United States, Monthly, 2008 and 2009 ¹

Month	Total all breeds		Percent of Previous Year
	2008	2009	
	<i>Thousands</i>	<i>Thousands</i>	<i>Percent</i>
Jan	26,183	24,131	92
Feb	25,011	22,079	88
Mar	26,394	23,817	90
Apr	25,880	23,989	93
May	27,084	22,892	85
June	25,557	24,141	94
July	26,551	25,037	94
Aug	24,363	22,657	93
Sept	22,515	20,852	93
Oct	22,165	21,245	96
Nov	20,702	21,061	102
Dec	23,179	22,074	95
Total	295,584	273,975	93

¹ Includes imports and excludes exports.
NASS, Livestock Branch, (202) 720–3570.

Table 8-53.—Turkeys: Poults hatched by commercial hatcheries, U.S. and regions, Monthly, 2008 and 2009

Month	United States			2009			
	2008	2009	Percent of Previous Year	East North Central	West North Central	North and South Atlantic ¹	South Central and West ¹
	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Per-cent</i>	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Thou-sands</i>
All breeds:							
Jan	27,151	24,947	92	3,798	9,738	8,681	2,730
Feb	25,784	22,867	89	3,509	9,165	7,754	2,439
Mar	26,853	24,511	91	3,872	9,800	8,539	2,300
Apr	26,522	24,691	93	3,752	9,508	8,498	2,933
May	27,281	23,280	85	3,455	9,180	7,809	2,836
June	26,196	24,594	94	3,806	9,891	7,842	3,055
July	27,635	25,830	93	3,709	10,221	8,325	3,575
Aug	25,327	23,304	92	3,375	9,578	7,300	3,051
Sept	23,719	22,045	93	3,663	9,554	6,486	2,342
Oct	23,274	22,039	95	3,308	9,714	7,231	1,786
Nov	22,005	21,499	98	3,291	9,172	6,783	2,253
Dec	24,289	22,594	93	3,546	9,534	7,435	2,079
Total	306,036	282,201	92	43,084	115,055	92,683	31,379

¹ Regions combined to avoid disclosing individual operators.
NASS, Livestock Branch, (202) 720-3570.

Table 8-54.—Eggs: Supply, distribution, and per capita consumption, United States, 2002-2011 ¹

Year	Total egg production	Storage at beginning of the year ¹	Imports ²	Exports ²	Eggs used for hatching	Consumption		
						Storage at end of the year ²	Total ³	Per capita
	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Number</i>
2002	7,270	10	15	174	961	10	6,150	256
2003	7,299	10	13	146	959	14	6,204	256
2004	7,450	14	13	168	988	15	6,306	258
2005	7,538	15	9	203	997	16	6,345	257
2006	7,650	16	9	202	992	13	6,468	260
2007	7,587	13	14	250	1,016	11	6,335	252
2008	7,501	11	14	206	996	17	6,307	248
2009	7,546	17	11	242	955	18	6,358	248
2010 ⁴	7,622	18	12	258	983	19	6,391	247
2011 ⁵	7,627	19	24	282	963	20	6,405	246

¹ Calendar years. ² Shell eggs and the approximate shell-egg equivalent of egg product. ³ Shipments to territories now included in total consumption. ⁴ Preliminary. ⁵ Forecast.
ERS Markets and Trade Economics Division, Animal Products and Cost of Production Branch, (202) 694-5308.

Table 8-55.—Eggs, shell: Average price per dozen on consumer Grade A cartoned white eggs to volume buyers, store-door delivery, New York, 2001-2010

Year	Large
	<i>Cents</i>
2001	67.14
2002	67.06
2003	87.91
2004	82.18
2005	65.51
2006	71.76
2007	114.36
2008	128.32
2009	102.97
2010	106.29

AMS, Poultry Programs, Market News and Analysis Branch, (202) 720-6911.

Table 8-56.—All layers and egg production: Annual average number of layers, eggs per layer, and total production, by State and United States, 2009 and 2010^{1,2}

State	Average number of layers during year		Eggs per layer during year ³		Total Egg Production	
	2009 ⁴	2010	2009 ⁴	2010	2009 ⁴	2010
	<i>Thousands</i>	<i>Thousands</i>	<i>Number</i>	<i>Number</i>	<i>Millions</i>	<i>Millions</i>
AL	9,388	9,667	229	226	2,145	2,182
AR	12,343	12,170	238	238	2,935	2,894
CA	19,653	19,522	270	276	5,304	5,390
CO	3,755	3,628	296	294	1,110	1,066
CT	2,742	2,475	280	281	767	695
FL	9,847	9,523	271	272	2,670	2,592
GA	17,655	17,204	253	257	4,463	4,419
HI	330	326	211	213	69.5	69.5
IL	4,600	4,607	272	276	1,253	1,272
IN	23,630	23,523	273	276	6,460	6,493
IA	53,801	54,253	269	269	14,475	14,614
KY	4,476	4,483	253	250	1,130	1,119
LA	1,737	1,759	262	263	455	462
ME	3,527	3,592	260	288	916	1,034
MD	2,163	2,271	256	271	554	616
MA	111	111	324	323	36	36
MI	9,839	10,157	283	287	2,784	2,912
MN	10,186	10,378	273	276	2,777	2,869
MS	5,911	6,144	244	239	1,440	1,467
MO	7,144	7,130	276	273	1,973	1,949
MT	351	375	305	317	107	119
NE	9,620	9,419	286	292	2,749	2,751
NY	4,078	3,977	292	292	1,192	1,161
NC	12,636	13,305	249	244	3,148	3,251
OH	27,182	27,951	273	270	7,426	7,535
OK	3,328	3,344	231	230	769	769
OR	2,439	2,458	304	291	740	715
PA	22,711	23,889	288	292	6,543	6,976
SC	4,473	4,334	252	254	1,128	1,102
SD	2,428	2,394	287	281	696	672
TN	1,479	1,504	219	205	323	308
TX	18,576	17,996	268	267	4,985	4,811
UT	3,378	3,404	274	273	925	929
VT	210	211	271	280	57	59
VA	2,948	3,001	245	243	721	729
WA	6,107	6,365	279	273	1,705	1,739
WV	1,046	1,200	222	223	232	267
WI	4,858	4,716	278	278	1,350	1,312
WY	11	11	218	218	2.4	2.4
Oth Sts ⁵	7,153	7,184	275	284	1,970	2,042
US	337,848	339,961	268	269	90,484	91,398

¹ Annual estimates cover the period December 1 previous year through November 30. ² Totals may not add due to rounding. ³ Revised. ⁴ Total egg production divided by average number of layers on hand. ⁵ AK, AZ, DE, ID, KS, ND, NH, NJ, NM, NV, and RI combined to avoid disclosing data for individual operations.
 NASS, Livestock Branch, (202) 720-3570.

Table 8-57.—Eggs: Broken under Federal inspection, United States, 2009 and 2010

Item	Quantity	
	2009	2010
	<i>1,000 dozen</i>	<i>1,000 dozen</i>
Shell eggs broken	1,993,663	2,071,607
	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Edible product from shell eggs broken		
Whole	1,654,938	1,700,970
White	624,557	657,092
Yolk	320,334	326,494
Total	2,599,829	2,684,556
Inedible product from shell eggs broken	219,536	231,077

NASS, Livestock Branch, (202) 720-3570.

Table 8-58.—Eggs: Number, rate of lay, production, and value, United States, 2001–2010¹

Year	Layers average number during year	Rate of lay per layer during year ²	Eggs, total produced	Price per dozen ³	Value of production
	<i>Thousands</i>	<i>Number</i>	<i>Millions</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2001	336,330	256	86,093	0.622	4,460,701
2002	339,293	257	87,252	0.589	4,284,930
2003	338,579	259	87,516	0.731	5,333,736
2004	342,395	261	89,198	0.713	5,303,038
2005	345,027	262	90,343	0.540	4,066,669
2006	349,700	263	91,788	0.583	4,460,211
2007	346,498	263	91,101	0.885	6,718,853
2008	339,131	266	90,040	1.090	8,215,999
2009	337,848	268	90,484	NA	6,166,038
2010 ⁴	339,961	269	91,398	NA	6,517,823

¹ Annual estimates cover the period December 1 previous year through November 30. ² Total egg production divided by average number of layers on hand. ³ Average mid-month price of all eggs sold by producers including hatching eggs. ⁴ Preliminary. NA-not available.

NASS, Livestock Branch, (202) 720–3570.

Table 8-59.—All Eggs: Production and value by State and United States, 2009 and 2010^{1 2 3}

State	Eggs produced		Value of production	
	2009 ⁴	2010	2009 ⁴	2010
	<i>Millions</i>	<i>Millions</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	2,145	2,182	286,893	291,344
AR	2,935	2,894	362,727	356,273
CA	5,304	5,390	319,805	375,158
CO	1,110	1,066	70,308	77,131
CT	767	695	41,686	39,566
FL	2,670	2,592	152,616	150,746
GA	4,463	4,419	468,599	438,401
HI	69.5	69.5	8,759	4,800
IL	1,253	1,272	71,103	73,893
IN	6,460	6,493	353,020	373,592
IA	14,475	14,614	755,830	824,319
KY	1,130	1,119	110,285	101,530
LA	455	462	38,009	46,210
ME	916	1,034	63,226	57,690
MD	554	616	33,150	35,837
MA	36	36	2,603	2,010
MI	2,784	2,912	149,883	162,789
MN	2,777	2,869	165,025	167,922
MS	1,440	1,467	158,710	179,794
MO	1,973	1,949	125,456	151,788
MT	107	119	6,890	6,619
NE	2,749	2,751	146,859	152,857
NY	1,192	1,161	66,428	66,177
NC	3,148	3,251	349,371	327,373
OH	7,426	7,535	403,793	427,071
OK	769	769	70,175	84,499
OR	740	715	47,765	51,756
PA	6,543	6,976	367,224	408,227
SC	1,128	1,102	85,739	86,243
SD	696	672	37,936	37,696
TN	323	308	38,665	43,922
TX	4,985	4,811	347,480	395,052
UT	925	929	52,470	64,329
VT	57	59	3,782	3,769
VA	721	729	66,223	77,332
WA	1,705	1,739	106,499	120,732
WV	232	267	28,183	38,911
WI	1,350	1,312	78,301	78,316
WY	2.4	2.4	134	167
Oth Sts ⁵	1,970	2,042	124,428	135,982
US	90,484	91,398	6,166,038	6,517,823

¹ December 1, previous year through November 30. ² Includes hatching and market (table) eggs. ³ Totals may not add due to rounding. ⁴ Revised. ⁵ AK, AZ, DE, ID, KS, ND, NH, NJ, NM, NV, and RI combined to avoid disclosing individual operations.

NASS, Livestock Branch, (202) 720–3570.

Table 8-60.—Poultry and poultry products: Cold storage holdings, end of month, United States, 2009 and 2010

Month	Frozen eggs							
	Whites		Yolks		Whole & mixed		Unclassified	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	2,812	3,435	1,051	871	9,511	7,402	9,184	12,632
February	2,796	3,246	862	642	9,259	6,492	9,148	13,726
March	2,735	4,100	1,041	591	8,152	5,535	8,415	11,397
April	2,927	3,571	1,010	524	7,410	5,846	6,894	12,447
May	2,927	2,297	1,090	596	9,385	6,964	8,312	12,562
June	2,959	2,841	1,122	562	8,578	6,003	8,996	15,604
July	3,158	3,398	1,044	620	8,987	6,755	9,389	13,911
August	2,910	3,134	1,309	597	9,570	7,267	8,769	13,690
September ...	2,634	3,531	1,483	647	8,856	8,399	8,617	13,477
October	3,510	3,358	1,273	722	9,120	7,981	9,009	13,491
November	1,823	2,660	730	846	5,871	5,873	12,734	13,531
December	2,505	2,082	1,017	1,057	6,971	6,483	13,151	15,735

Month	Frozen eggs, total		Frozen chicken					
	2009	2010	Broilers (Whole)		Hens		Breast and breast meat	
			2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	22,558	24,340	19,468	15,901	4,084	2,821	137,092	122,521
February	22,065	24,106	21,435	16,149	5,132	2,864	129,986	112,310
March	20,343	21,623	20,696	16,880	3,878	1,605	128,039	103,213
April	18,241	22,388	21,739	19,842	4,217	1,685	125,146	109,700
May	21,714	22,419	19,896	19,040	4,342	2,609	119,732	115,542
June	21,655	25,010	19,075	21,700	4,979	2,993	112,051	105,217
July	22,578	24,684	19,704	23,374	5,046	2,178	109,079	98,853
August	22,558	24,688	19,120	20,303	5,167	3,825	98,425	94,063
September ...	21,590	26,054	19,431	16,661	4,975	2,470	105,595	103,473
October	22,912	25,552	19,587	15,877	4,310	2,006	111,015	103,848
November	21,158	22,910	18,761	14,146	2,820	2,133	129,011	113,623
December	23,644	25,357	16,401	17,563	2,215	4,153	127,714	135,312

Month	Frozen chicken							
	Drumsticks		Leg quarters		Legs		Thigh and thigh quarters	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	12,210	12,634	93,099	89,246	10,663	6,258	10,525	7,677
February	13,715	14,668	78,923	95,265	9,521	4,872	9,441	9,231
March	11,008	17,195	80,730	91,120	9,372	6,932	8,058	10,289
April	12,594	11,902	74,713	96,388	9,767	8,378	7,969	10,051
May	12,163	10,628	69,765	132,006	7,540	13,904	8,955	11,503
June	11,702	15,638	79,832	110,821	4,000	13,156	8,084	10,300
July	10,088	19,545	87,093	114,951	4,768	9,667	9,615	12,674
August	10,163	20,214	77,291	125,908	4,674	15,364	12,300	10,460
September ...	9,439	14,915	64,305	123,065	5,429	18,796	12,347	10,708
October	10,743	23,675	70,552	119,147	4,304	23,442	8,471	11,952
November	13,620	27,800	73,123	119,428	5,664	28,856	9,613	10,186
December	11,886	22,769	73,932	116,333	6,926	20,285	7,787	12,641

Month	Frozen chicken							
	Thigh meat		Wings		Paws and feet		Other chicken	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	14,358	23,039	26,712	27,112	13,814	16,607	352,408	306,433
February	12,050	24,888	26,660	30,613	12,005	17,698	328,891	299,258
March	14,612	24,677	22,201	30,894	11,746	18,466	325,135	294,887
April	13,814	22,975	29,283	33,421	13,049	19,678	345,952	294,887
May	14,524	26,614	28,939	38,201	14,955	26,613	341,125	296,084
June	19,350	29,817	30,692	36,413	16,280	25,471	347,841	291,762
July	19,252	27,425	34,053	41,353	14,672	31,415	368,039	288,649
August	19,780	26,024	39,249	51,241	15,289	36,602	345,026	301,732
September ...	17,403	22,521	39,615	56,145	16,329	30,482	339,489	311,961
October	17,609	20,224	41,070	55,071	18,249	32,288	330,084	327,010
November	19,241	21,417	40,680	60,690	16,158	23,084	330,635	341,427
December	22,799	25,293	34,493	67,671	15,159	26,048	313,978	354,726

See end of table.

Table 8-60.—Poultry and poultry products: Cold storage holdings, end of month, United States, 2009 and 2010—Continued

Month	Frozen chicken, total		Frozen turkey					
	2009	2010	Toms		Hens		Total whole	
			2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	694,433	630,249	101,102	53,896	92,540	58,432	193,642	112,328
February	647,759	627,816	110,627	70,218	105,840	81,312	216,467	151,530
March	635,475	616,158	135,651	85,990	117,368	82,936	253,019	168,926
April	658,243	628,907	151,958	111,365	131,789	98,287	283,747	209,652
May	641,936	692,744	161,112	134,080	137,237	115,407	298,349	249,487
June	653,886	663,288	171,748	155,970	141,242	124,891	312,990	280,861
July	681,409	670,084	195,844	162,450	154,583	127,926	350,427	290,376
August	646,484	705,736	214,856	171,314	162,072	129,102	376,928	300,416
September ...	634,357	711,197	210,355	169,649	150,851	117,241	361,206	286,890
October	635,994	734,540	167,473	145,758	130,899	96,451	298,372	242,209
November	659,326	762,790	37,151	23,134	39,044	19,213	76,195	42,347
December	633,290	802,794	38,218	20,559	38,161	24,849	76,379	45,408

Month	Frozen turkey							
	Breasts		Legs		Mechanically deboned meat		Other	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>		
January	90,270	70,178	12,454	8,438	6,004	6,182	31,605	22,894
February	83,120	75,880	12,170	8,113	7,084	5,482	31,632	21,107
March	93,921	76,016	14,484	14,637	6,960	6,591	24,431	20,970
April	98,507	82,641	14,699	11,800	8,050	6,361	23,100	20,014
May	91,654	79,274	13,978	12,818	11,354	5,566	25,036	23,019
June	83,719	78,173	14,477	10,057	11,386	5,304	27,542	29,348
July	82,538	70,326	14,858	9,416	10,973	4,898	28,372	28,338
August	70,017	63,171	14,679	9,377	14,552	6,058	28,236	26,979
September ...	71,832	51,206	13,104	8,190	11,722	7,981	27,834	27,277
October	67,784	41,156	11,180	7,653	12,462	7,230	24,131	25,730
November	61,858	32,730	7,719	12,416	7,595	9,164	21,889	23,166
December	65,895	41,031	11,942	10,976	7,434	8,778	22,318	24,365

Month	Frozen turkey				Ducks		Total frozen poultry	
	Unclassified		Total turkey		2009	2010	2009	2010
	2009	2010	2009	2010				
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>		
January	112,222	82,038	446,197	302,058	3,416	2,797	1,144,046	935,104
February	111,922	80,306	462,395	342,418	3,456	3,950	1,113,610	974,184
March	120,569	92,580	513,384	379,720	4,299	3,671	1,153,158	999,549
April	143,605	91,596	571,708	422,064	5,406	3,752	1,235,357	1,054,723
May	145,374	91,641	585,745	461,805	4,962	4,498	1,232,643	1,159,047
June	144,628	103,431	594,742	507,174	5,129	4,143	1,253,757	1,174,605
July	153,892	98,157	641,060	501,511	6,282	5,055	1,328,751	1,176,650
August	149,134	96,174	653,546	502,175	5,693	5,152	1,305,723	1,213,063
September ...	128,193	92,201	613,891	473,745	5,261	4,891	1,253,509	1,189,833
October	103,534	86,183	517,463	410,161	5,240	3,422	1,158,697	1,148,123
November	69,224	54,287	244,480	174,110	4,507	3,120	908,313	940,020
December	77,870	61,002	261,838	191,560	3,588	2,505	898,716	996,859

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Table 8-61.—Dairy products: Cold storage holdings, end of month, United States, 2009 and 2010

Month	Butter		American cheese	
	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	176,526	168,092	533,402	588,186
February	204,927	202,896	541,739	599,152
March	212,477	195,888	548,568	602,077
April	240,044	206,291	577,391	609,588
May	253,310	212,488	586,053	614,935
June	262,854	197,601	602,049	627,053
July	262,782	193,506	605,022	639,525
August	259,578	155,253	598,710	633,573
September	227,924	129,956	596,191	636,946
October	190,624	108,809	579,808	639,035
November	142,661	69,932	583,056	625,348
December	133,022	81,695	584,981	630,789

Month	Swiss cheese		Other	
	2009	2010	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	23,148	26,188	325,826	367,234
February	23,322	27,379	327,480	369,384
March	23,235	26,950	343,386	375,736
April	22,855	26,760	338,668	382,266
May	22,102	27,339	362,165	384,533
June	23,067	26,978	362,283	383,788
July	23,270	27,702	371,879	402,900
August	23,414	28,379	375,496	397,005
September	23,110	27,668	364,640	395,982
October	23,537	28,605	365,840	390,175
November	24,254	28,877	354,435	371,892
December	24,791	31,492	356,986	385,645

Month	Total Natural cheese	
	2009	2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	882,376	981,608
February	892,541	995,915
March	915,189	1,004,763
April	938,914	1,018,614
May	970,320	1,026,807
June	987,399	1,037,819
July	1,000,171	1,070,127
August	997,620	1,058,957
September	983,941	1,060,596
October	969,185	1,057,815
November	961,745	1,026,117
December	966,758	1,047,926

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CHAPTER IX

FARM RESOURCES, INCOME, AND EXPENSES

The statistics in this chapter deal with farms, farm resources, farm income, and expenses. Many of the series are estimates developed in connection with economic research activities of the Department.

Table 9-1.—Economic trends: Data relating to agriculture, United States, 2001–2010

Year	Prices paid by farmers ¹		Prices received by farmers ¹	Farm income ²		
	Total including interest, taxes, and wage rates	Production items		Gross farm income ³	Production expenses	Net farm income
	<i>Index numbers 1990–92=100</i>	<i>Index numbers 1990–92=100</i>	<i>Index numbers 1990–92=100</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
2001	123	120	102	249.9	195.0	54.9
2002	124	119	98	230.6	191.4	39.1
2003	128	124	106	258.7	197.7	61.0
2004	134	132	118	294.9	207.5	87.4
2005	142	140	114	298.5	219.7	78.8
2006	150	148	115	290.2	232.7	57.4
2007	161	160	136	339.5	269.2	70.3
2008	183	190	149	379.6	293.0	86.6
2009	178	182	131	343.2	281.0	62.2
2010 ⁴	183	188	141	366.3	287.3	79.0

Year	National income ⁵	Personal income ⁵	Industrial production ⁶	Consumer prices all items ⁷	Producer prices consumer foods ⁷
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Index numbers 2007=100</i>	<i>Index numbers 1982–84=100</i>	<i>Index numbers 1982=100</i>
2001	9,185.2	8,883.3	88.9	177.1	141.3
2002	9,408.5	9,060.1	89.1	179.9	140.1
2003	9,840.2	9,378.1	90.2	184.0	146.0
2004	10,534.0	9,937.2	92.3	188.9	152.7
2005	11,273.8	10,485.9	95.3	195.3	155.7
2006	12,031.2	11,268.1	97.4	201.6	156.7
2007	12,396.4	11,912.3	100.0	207.3	167.0
2008	12,557.8	12,391.1	96.7	215.3	178.3
2009	12,225.0	12,174.9	87.7	214.5	175.5
2010 ⁴				218.1	182.4

¹ U.S. Department of Agriculture - NASS. ² U.S. Department of Agriculture - ERS. ³ Includes cash receipts from farm marketings, government payments, nonmoney income (gross rental value of dwelling and value of home consumption), other income (machine hire custom work and recreational income), and value of change in farm inventories. ⁴ Forecast. ⁵ Department of Commerce, Bureau of Economic Analysis. ⁶ Federal Reserve Board. ⁷ U.S. Department of Labor, Bureau of Labor Statistics.

ERS, Farm and Rural Business Branch, (202) 694–5446. E-mail contact is Timothy Park at tapark@ers.usda.gov. For National Income, Personal Income, Industrial Production and Consumer Price Indexes, Contact David Torgerson at (202) 694-5334. E-mail contact is dtorg@ers.usda.gov.

Table 9-2.—Farms: Number, land in farms, and average size of farm, United States, 2001–2010¹

Year	Farms ^{2 3}	Land in farms	Average size farm
	<i>Number</i>	<i>1,000 acres</i>	<i>Acres</i>
2001	2,148,630	942,070	438
2002	2,135,360	940,300	440
2003	2,126,860	936,750	440
2004	2,112,970	932,260	441
2005	2,098,690	927,940	442
2006	2,088,790	925,790	443
2007	2,204,950	921,460	418
2008	2,200,100	919,910	418
2009	2,200,210	919,890	418
2010 ⁴	2,200,930	919,990	418

¹The farm definition was changed in 1993 to include maple syrup, short rotation woody crops, and places with 5 or more horses. ²A farm is any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year. ³Includes some accounting for individual farms on reservation land in AZ and NM from 1998 forward. ⁴Preliminary.

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Table 9-3.—Farms: Percent of farms, land in farms, and average size, by economic sales class, United States, 2009–2010

Economic sales class	Percent of total				Average size farm	
	Farms		Land		2009	2010 ¹
	2009	2010 ¹	2009	2010 ¹		
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Acres</i>	<i>Acres</i>
\$1,000–\$2,499	28.0	27.3	3.7	3.6	55	55
\$2,500–\$4,999	14.4	14.9	3.2	3.6	93	101
\$5,000–\$9,999	13.4	13.7	4.6	4.2	143	128
\$10,000–\$24,999	11.8	12.2	6.5	6.9	231	236
\$25,000–\$49,999	8.0	8.0	7.8	7.3	408	381
\$50,000–\$99,999	7.4	6.8	10.4	10.1	588	620
\$100,000–\$249,999	6.8	6.8	16.1	15.9	992	980
\$250,000–\$499,999	4.5	4.5	16.2	15.9	1,508	1,481
\$500,000–\$999,999	3.4	3.5	15.4	16.0	1,897	1,916
\$1,000,000+	2.3	2.3	16.1	16.5	2,932	3,007
Total	100.0	100.0	100.0	100.0	418	418

¹ Preliminary.

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Table 9-4.—Number of farms: Economic sales class by region and United States, 2008–2010

Region and year	Economic Sales Class					Total
	\$1,000–\$9,999	\$10,000–\$99,999	\$100,000–\$249,999	\$250,000–\$499,999	\$500,000 & over	
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
NE: ¹						
2008	83,190	37,360	10,920	5,720	5,980	143,170
2009	83,400	37,350	11,070	5,720	5,630	143,170
2010	83,400	37,550	11,320	5,170	5,430	142,870
NC: ²						
2008	361,800	235,200	84,550	58,700	62,450	802,700
2009	361,200	233,800	85,400	59,600	62,800	802,800
2010	362,900	231,500	86,000	60,100	62,900	803,400
South: ³						
2008	598,100	241,630	30,760	20,750	37,210	928,450
2009	606,200	234,230	30,720	20,910	36,202	928,080
2010	605,500	234,130	29,630	21,150	37,670	928,080
West: ⁴						
2008	179,010	90,310	22,770	13,330	20,360	325,780
2009	178,600	91,700	22,200	13,340	20,320	326,160
2010	179,000	91,670	22,100	13,090	20,720	326,580
US:						
2008	1,222,100	604,500	149,000	98,500	126,000	2,200,100
2009	1,229,400	597,080	149,390	99,570	124,770	2,200,210
2010	1,230,800	594,850	149,050	99,510	126,720	2,200,930
PR:						
2008	7,200	3,000	500	250	250	11,200
2009	6,800	2,800	400	200	200	10,400
2010	6,800	2,800	400	200	200	10,400

¹CT, ME, MA, NH, NJ, NY, PA, RI, and VT. ²IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, WI. ³AL, AR, DE, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, WV. ⁴AK, AZ, CA, CO, HI, ID, MT, NV, NM, OR, UT, WA, WY.

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Table 9-5.—Land in farms: Economic sales class by region and United States, 2008–2010

Region and year	Economic Sales Class					Total
	\$1,000-\$9,999	\$10,000-\$99,999	\$100,000-\$249,999	\$250,000-\$499,999	\$500,000 & over	
	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres
NE: ¹						
2008	5,400	5,010	2,600	2,245	4,355	19,610
2009	5,500	5,100	2,610	2,215	4,185	19,610
2010	5,650	5,050	2,910	1,995	3,905	19,510
NC: ²						
2008	27,400	62,400	57,900	64,700	130,100	342,500
2009	26,150	62,100	57,200	65,650	131,300	342,400
2010	26,050	60,850	57,450	66,050	131,900	342,300
South: ³						
2008	56,300	87,500	37,300	29,700	68,700	279,500
2009	56,530	88,150	34,740	35,120	64,850	279,390
2010	56,180	86,070	33,640	33,010	70,790	279,690
West: ⁴						
2008	17,600	70,400	53,500	46,900	89,900	278,300
2009	17,400	71,550	53,340	46,400	89,800	278,490
2010	17,100	71,460	52,060	45,630	92,240	278,490
US:						
2008	106,700	225,310	151,300	143,545	293,055	919,910
2009	105,580	226,900	147,890	149,485	290,135	919,890
2010	104,980	223,430	146,060	146,685	298,835	919,990
PR:						
2008	120	160	70	40	80	470
2009	120	155	65	40	70	450
2010	120	155	65	40	70	450

¹ CT, ME, MA, NH, NJ, NY, PA, RI, and VT. ² IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, WI. ³ AL, AR, DE, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, WV. ⁴ AK, AZ, CA, CO, HI, ID, MT, NV, NM, OR, UT, WA, WY.

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Table 9-6.—Land in farms: Classification by tenure of operator, United States, 1930–2009

Year	Land in farms	Tenure of operator			
		Full owners	Part owners	Managers	All tenants
	Acres	Percent	Percent	Percent	Percent
1930 ¹	990,111,984	37.6	24.9	6.4	31.0
1935	1,054,515,111	37.1	25.2	5.8	31.9
1940 ¹	1,065,113,774	35.9	28.2	6.5	29.4
1945	1,141,615,364	36.1	32.5	9.3	22.0
1950 ¹	1,161,419,720	36.1	36.4	9.2	18.3
1954	1,158,191,511	34.2	40.7	8.6	16.5
1959 ¹	1,123,507,574	31.0	44.0	9.8	14.8
1964 ¹	1,110,187,000	28.7	48.0	10.2	13.1
1969 ¹	1,062,892,501	35.3	51.8	.....	13.0
1974 ¹	1,017,030,357	35.3	52.6	.....	12.0
1978 ¹	1,014,777,234	32.7	55.3	.....	12.0
1982 ¹	986,796,579	34.7	53.8	.....	11.5
1987 ¹	964,470,625	32.9	53.9	.....	13.2
1992 ¹	945,531,506	31.3	55.7	.....	13.0
1997 ²	932,475,414	26.7	62.2	.....	11.2
1998 ²	900,415,615	28.6	60.2	.....	11.2
1999 ²	870,720,495	25.6	61.6	.....	12.8
2000 ²	994,997,682	26.4	62.3	.....	11.4
2001 ²	959,163,331	24.7	61.2	.....	14.2
2002 ²	954,302,543	29.4	56.6	.....	14.0
2003 ²	926,985,610	28.9	59.7	.....	11.4
2004 ²	990,395,334	30.3	56.0	.....	13.7
2005 ²	916,304,251	27.6	60.2	.....	12.3
2006 ²	900,882,842	28.8	59.8	.....	11.5
2007 ²	861,754,674	29.0	57.9	.....	13.1
2008 ²	894,010,108	34.0	55.3	.....	10.7
2009 ²	913,243,951	32.0	58.2	.....	9.7

¹ Includes Alaska and Hawaii. ² Excludes Alaska and Hawaii.

ERS, Resource and Rural Economics Division, (202) 694-5575. Data for 1930–1992 is from the Census of Agriculture, U.S. Department of Commerce. Data for 1997–2009 is from ERS Agricultural Resource Management Survey.

Table 9-7.—Farms: Classification by tenure of operator, United States, 1930–2009

Year	Farms	Tenure of operator			
		Full owners	Part owners	Managers	All tenants
	<i>Number</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
1930 ¹	6,295,103	46.3	10.4	0.9	42.4
1935	6,812,350	47.1	10.1	0.7	42.1
1940 ¹	6,102,417	50.6	10.1	0.6	38.8
1945	5,859,169	56.4	11.3	0.7	31.7
1950 ¹	5,388,437	57.4	15.3	0.4	26.9
1954	4,783,021	57.4	18.2	0.4	24.0
1959 ¹	3,710,503	57.1	21.9	0.6	20.5
1964 ¹	3,157,857	57.6	24.8	0.6	17.1
1969 ¹	2,730,250	62.5	24.6		12.9
1974 ¹	2,314,013	61.5	27.2		11.3
1978 ¹	2,257,775	57.5	30.2		12.3
1982 ¹	2,240,976	59.2	29.3		11.6
1987 ¹	2,087,759	59.3	29.2		11.5
1992 ¹	1,925,300	57.7	31.0		11.3
1997 ²	2,049,384	55.3	35.4		9.3
1998 ²	2,054,709	56.5	33.9		9.6
1999 ²	2,186,950	58.3	33.9		7.8
2000 ²	2,166,060	57.7	34.1		8.2
2001 ²	2,149,683	57.2	34.9		8.0
2002 ²	2,152,412	65.9	26.7		7.3
2003 ²	2,121,107	62.1	31.7		6.1
2004 ²	2,107,925	61.8	32.1		6.1
2005 ²	2,094,876	62.3	31.1		6.6
2006 ²	2,083,674	62.7	31.0		6.3
2007 ²	2,069,371	64.9	28.6		6.5
2008 ²	2,191,844	65.7	28.3		6.0
2009	2,191,853	65.8	28.2		6.0

¹ Includes Alaska and Hawaii. ² Excludes Alaska and Hawaii.

ERS, Resource and Rural Economics Division, (202) 694–5575. Data for 1930–1992 is from the Census of Agriculture, U.S. Department of Commerce. Data for 1997–2009 is from ERS Agricultural Resource Management Survey.

Table 9-8.—Farmland Rented: Classification by Tenants and Part Owners, United States, 1910–2007

Year	Land in farms	Land rented by/tenure of operator ¹			Percentage of land rented
		Tenants	Part-owners	Total	
	<i>Million acres</i>	<i>Million acres</i>	<i>Million acres</i>	<i>Million acres</i>	<i>Percent</i>
1910	878.8	225.5	² 51.3	277.8	31.6
1920	958.7	³ 265.0	⁴ 54.7	319.7	33.3
1925	924.3	264.9	96.3	361.2	39.1
1930	990.1	307.3	125.2	432.5	43.7
1935	1,054.5	336.8	134.3	471.1	44.7
1940	1,065.1	313.2	155.9	469.1	44.0
1945	1,141.6	251.6	178.9	430.5	37.7
1950	1,161.4	212.2	196.2	408.4	35.2
1954	1,158.2	192.6	212.3	404.9	35.0
1959	1,123.0	166.8	234.1	400.9	35.7
1964	1,110.2	144.9	248.1	⁵ 393.0	35.4
1969	1,063.3	137.6	241.8	379.4	35.7
1974	1,017.0	122.3	258.4	380.7	37.4
1978	1,029.7	124.1	282.2	406.2	39.4
1982	986.2	113.6	269.9	383.5	38.9
1987	964.5	126.9	275.4	402.3	41.7
1992	945.5	122.7	282.2	404.9	42.8
1997	931.8	108.1	270.0	378.1	40.6
2002 ⁶	938.3	86.5	266.8	353.3	37.7
2007	922.1	81.8	269.0	350.8	38.0

¹ Columns 3, 4, and 5 refer only to land rented from others and operated, so subleased land is not included. Acres of land rented are comparable in the same year, but definitions change over time. Basic sources are 1969 Census of Agriculture, table 5, p.14; 1974 Census of Agriculture, table 3, pp.1-6; 1978 Census of Agriculture, vol. 1, part 51, table 5, pp. 124-127; 1982 Census of Agriculture, vol. 1, part 51, table 48, p. 49; 1987 Census of Agriculture vol. 1 part 51, table 48, p. 49; 1992 Census of Agriculture vol. 1, part 51, table 46, p. 53; 1997 Census of Agriculture, vol. 1, part 51, chapter 1, table 46, p. 57; 2002 Census of Agriculture, vol. 1, part 51, chapter 1, table 61, p. 214; 2007 Census of Agriculture, vol. 1, part 51, chapter 1, table 65, p. 262; and earlier census volumes as noted. ² Assumes land leased by part-owners is the difference between the average size of full-owner and part-owner farms. Acreage leased by part-owners is this difference times the number of part-owners. 1910 Census of Agriculture, chapter 11, table 1 and 3, pp.97-99. ³ 1920 Census of Agriculture, vol. VI, part 1, table 5, p. 19. ⁴ Assumes same proportion of owner and part-owner as in 1910. ⁵ 1964 Census of Agriculture, vol. II, chapter 8, p.757. ⁶ The 2002 Census of Agriculture introduced new methodology to account for all farms in the United States. All 2002 published census items were reweighted for undercoverage. Strictly speaking, 2002 and 2007 data are not fully comparable with data from earlier years.

ERS, Resource and Rural Economics Division, (202) 694–5572. Data from the Census of Agriculture, National Agricultural Statistics Service and Economic Research Service.

Table 9-9.—Farms: Number and land in farms, by State and United States, 2009–2010

State	Farms ¹		Land in farms		Average per acre	
	2009	2010 ²	2009	2010 ²	2009	2010 ²
	<i>Number</i>	<i>Number</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Acres</i>	<i>Acres</i>
AL	48,500	48,500	9,000	9,000	186	186
AK	680	680	880	880	1,294	1,294
AZ	15,500	15,500	26,100	26,100	1,684	1,684
AR	49,100	49,300	13,600	13,700	277	278
CA	81,500	81,700	25,400	25,400	312	311
CO	36,200	36,100	31,300	31,200	865	864
CT	4,900	4,900	400	400	82	82
DE	2,480	2,480	490	490	198	198
FL	47,500	47,500	9,250	9,250	195	195
GA	47,600	47,400	10,300	10,300	216	217
HI	7,500	7,500	1,110	1,110	148	148
ID	25,500	25,700	11,400	11,400	447	444
IL	75,800	76,000	26,700	26,700	352	351
IN	61,500	62,000	14,800	14,800	241	239
IA	92,600	92,400	30,800	30,800	333	333
KS	65,500	65,500	46,200	46,200	705	705
KY	85,500	85,700	14,000	14,000	164	163
LA	30,000	30,000	8,050	8,050	268	268
ME	8,100	8,100	1,350	1,350	167	167
MD	12,800	12,800	2,050	2,050	160	160
MA	7,700	7,700	520	520	68	68
MI	54,800	54,900	10,000	10,000	182	182
MN	81,000	81,000	26,900	26,900	332	332
MS	42,300	42,400	11,050	11,150	261	263
MO	108,000	108,000	29,100	29,100	269	269
MT	29,800	29,400	60,800	60,800	2,040	2,068
NE	47,200	47,200	45,600	45,600	966	966
NV	3,080	3,100	5,900	5,900	1,916	1,903
NH	4,150	4,150	470	470	113	113
NJ	10,300	10,300	730	730	71	71
NM	20,500	21,000	43,100	43,200	2,082	2,057
NY	36,600	36,300	7,100	7,000	194	193
NC	52,400	52,400	8,600	8,600	164	164
ND	32,000	31,900	39,600	39,600	1,238	1,241
OH	74,900	74,700	13,800	13,700	184	183
OK	86,500	86,500	35,100	35,200	406	407
OR	38,600	38,800	16,400	16,400	425	423
PA	63,200	63,200	7,750	7,750	123	123
RI	1,220	1,220	70	70	57	57
SC	27,000	27,000	4,900	4,900	181	181
SD	31,500	31,800	43,700	43,700	1,387	1,374
TN	78,700	78,300	10,900	10,900	139	139
TX	247,500	247,500	130,400	130,400	527	527
UT	16,600	16,600	11,100	11,100	669	669
VT	7,000	7,000	1,220	1,220	174	174
VA	47,000	47,300	8,000	8,050	170	170
WA	39,500	39,500	14,800	14,800	375	375
WV	23,200	23,000	3,700	3,650	159	159
WI	78,000	78,000	15,200	15,200	195	195
WY	11,000	11,000	30,200	30,200	2,745	2,745
US	2,200,010	2,200,930	919,890	919,990	418	418
PR	10,400	10,400	450	450	43	43

¹ A farm is any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year. ² Preliminary.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 9-10.—Land: Utilization, by State and United States, 2007¹

State	Cropland			Forest land	Urban land
	Used for crops	Idle	Used only for pasture		
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres
AL	2,070	406	627	22,587	1,140
AK	31	48	7	93,801	167
AZ	818	96	0	16,780	1,099
AR	7,409	94	736	18,596	589
CA	8,084	657	809	26,983	5,166
CO	8,110	2,076	1,242	18,236	831
CT	111	13	13	1,413	1,153
DE	404	10	9	383	200
DC	0	0	0	0	39
FL	2,098	90	571	15,649	4,052
GA	3,665	364	590	24,267	2,465
HI	72	49	23	1,552	227
ID	4,680	789	511	17,455	269
IL	22,778	970	309	4,363	2,341
IN	12,201	262	284	4,533	1,450
IA	24,277	1,608	845	2,864	521
KS	24,649	2,608	1,292	2,104	562
KY	5,395	676	1,550	11,686	799
LA	3,340	460	635	14,142	1,088
ME	341	85	37	17,355	223
MD	1,208	71	0	2,386	1,189
MA	139	14	16	2,240	1,837
MI	7,145	553	316	19,019	2,189
MN	19,857	1,745	740	15,572	966
MS	4,411	376	769	19,579	607
MO	13,301	1,372	1,887	14,838	1,186
MT	12,631	3,558	1,678	19,875	171
NE	19,495	1,221	896	1,234	298
NV	516	30	185	10,436	356
NH	76	10	17	4,422	359
NJ	415	24	40	1,472	1,816
NM	1,174	545	648	14,977	493
NY	3,594	266	280	16,168	2,571
NC	4,258	247	339	18,037	2,357
ND	23,290	3,569	817	699	95
OH	10,141	431	352	7,666	2,603
OK	9,169	890	2,781	7,620	736
OR	3,560	696	677	27,813	675
PA	4,325	513	427	16,119	2,799
RI	18	2	2	313	254
SC	1,536	201	264	12,646	1,230
SD	17,026	1,516	1,311	1,640	109
TN	4,406	410	1,203	13,913	1,594
TX	21,515	4,663	7,938	17,159	4,646
UT	1,137	198	403	16,058	450
VT	413	27	47	4,504	96
VA	2,570	194	487	15,350	1,555
WA	5,733	1,521	372	19,225	1,397
WV	678	51	192	11,833	372
WI	9,069	738	395	16,168	1,063
WY	1,657	141	420	7,661	110
US ²	334,996	37,154	35,989	671,390	60,562

¹ Estimates are preliminary. ² Distributions may not add to totals due to rounding.
ERS, Resource and Rural Economics Division, (202) 694-5626. See notes to Table 9-13 for definitions and data sources.
Estimates developed for years coinciding with a Census of Agriculture.

Table 9-11.—Land in farms: ¹ Irrigated land, by State and United States, 1969–2007

State	1969	1974	1978 ²	1982	1987	1992	1997	2002	2007
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres
AL	11	14	59	66	84	82	80	109	113
AK	1	1	1	1	2	2	3	3	4
AZ	1,178	1,153	1,196	1,098	914	956	1,075	932	876
AR	1,010	949	1,683	2,022	2,406	2,702	3,785	4,150	4,461
CA	7,240	7,749	8,506	8,461	7,596	7,571	8,887	8,709	8,016
CO	2,895	2,874	3,431	3,201	3,014	3,170	3,374	2,591	2,868
CT	9	7	7	7	7	6	8	10	10
DE	20	20	34	44	61	62	75	97	105
FL	1,365	1,559	1,980	1,585	1,623	1,783	1,874	1,815	1,552
GA	79	112	463	575	640	725	773	871	1,018
HI	146	142	159	146	149	134	77	69	59
ID	2,761	2,859	3,475	3,450	3,219	3,260	3,544	3,289	3,300
IL	51	54	130	166	208	328	352	391	474
IN	34	33	75	132	170	241	256	313	397
IA	21	39	101	91	92	116	133	142	190
KS	1,522	2,010	2,686	2,675	2,463	2,680	2,696	2,678	2,763
KY	20	11	14	23	38	28	60	37	59
LA	702	702	681	694	647	898	961	939	954
ME	6	6	7	6	6	10	22	20	21
MD	22	23	28	39	51	57	69	81	93
MA	19	19	17	17	20	20	27	24	23
MI	77	97	226	286	315	366	407	456	500
MN	36	78	272	315	354	370	403	455	506
MS	150	162	309	431	637	883	1,110	1,176	1,369
MO	156	150	320	403	535	709	921	1,033	1,200
MT	1,841	1,759	2,070	2,023	1,997	1,978	2,102	1,976	2,013
NE	2,857	3,967	5,683	6,039	5,682	6,312	7,066	7,625	8,559
NV	753	778	881	830	779	556	764	747	691
NH	2	2	2	1	3	2	3	2	2
NJ	72	89	77	83	91	80	94	97	95
NM	823	867	891	807	718	738	852	845	830
NY	55	55	56	52	51	47	74	75	68
NC	59	51	90	81	138	113	156	264	232
ND	63	71	141	163	168	187	183	203	236
OH	22	22	25	28	32	29	35	41	38
OK	524	515	602	492	478	512	509	518	535
OR	1,519	1,561	1,881	1,808	1,648	1,622	1,963	1,908	1,845
PA	19	18	15	18	30	23	40	43	38
RI	2	2	3	2	4	3	3	4	4
SC	15	10	32	81	81	76	89	96	132
SD	148	152	335	376	362	371	367	401	374
TN	12	10	13	18	38	37	47	61	81
TX	6,888	6,594	6,947	5,576	4,271	4,912	5,764	5,075	5,010
UT	1,025	970	1,169	1,082	1,161	1,143	1,218	1,091	1,134
VT	⁽³⁾	1	1	1	2	2	3	2	2
VA	37	28	42	43	79	62	86	99	82
WA	1,224	1,309	1,639	1,638	1,519	1,641	1,787	1,823	1,736
WV	3	2	1	1	3	3	4	2	2
WI	106	128	235	259	285	331	358	386	377
WY	1,523	1,460	1,662	1,565	1,518	1,465	1,750	1,542	1,551
US	39,122	41,243	50,350	49,003	46,386	49,404	56,289	55,316	56,599
PR	91	70	54	42	36	46	35	43	40
VI	⁽³⁾	⁽³⁾	⁽⁴⁾	⁽⁴⁾	⁽⁴⁾	⁽⁴⁾	⁽⁴⁾	⁽³⁾	⁽³⁾
Total	39,213	41,313	50,350	49,002	46,386	49,404	55,058	55,360	56,639

¹ Data may not add because of rounding. ² Data for 1978 not directly comparable with earlier censuses as it includes estimates from the direct enumeration sample for farms not represented on the mail list. ³ Less than 500 acres. ⁴ Not available. Note: Data from the Census of Agriculture, U.S. Department of Commerce. Beginning in 1997 Census of Agriculture, U.S. Department of Agriculture. Estimates developed for years coinciding with a Census of Agriculture. ERS, Resource and Rural Economics Division, (202) 694-5626.

Table 9-12.—Farm real estate: Value of farmland and buildings, Region, State, and United States, 2006–2010 ¹

Region and State	Total value of land and buildings				
	2006	2007	2008	2009	2010
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Northeast:					
CT	4,840	5,207	5,080	4,800	4,600
DE	5,304	5,457	5,150	4,361	3,969
ME	2,849	3,011	2,970	2,835	2,700
MD	17,304	17,510	16,400	15,375	14,760
MA	6,084	6,188	6,396	6,240	5,876
NH	1,950	2,256	2,303	2,256	2,233
NJ	10,656	11,461	11,169	10,074	9,563
NY	14,685	15,696	16,685	17,040	16,800
PA	34,164	38,766	39,680	39,525	38,750
RI	1,071	1,148	1,176	1,071	952
VT	3,100	3,370	3,538	3,416	3,355
Lake States:					
MI	34,037	37,600	39,000	37,500	36,500
MN	63,180	72,630	79,893	77,203	80,431
WI	47,430	55,328	58,520	57,000	57,000
Corn Belt:					
IL	96,571	107,736	121,485	120,951	130,830
IN	48,425	53,872	60,680	59,496	63,640
IA	89,919	103,796	121,660	118,580	138,600
MO	55,963	62,930	66,930	64,020	68,385
OH	48,222	51,800	55,878	53,544	54,800
Northern Plains:					
KS	41,282	45,374	47,124	47,586	50,820
NE	47,071	51,984	60,648	61,104	69,312
ND	22,852	25,740	30,492	30,888	33,660
SD	29,716	33,649	40,204	38,893	42,389
Appalachian:					
KY	37,380	38,360	39,900	39,900	40,320
NC	35,728	37,238	38,270	36,550	36,120
TN	32,967	35,750	37,605	35,970	38,695
VA	36,326	39,690	40,000	38,400	37,030
WV	7,200	8,510	9,250	8,880	8,760
Southeast:					
AL	18,690	19,800	20,585	19,350	18,900
FL	49,476	51,150	52,170	47,638	44,400
GA	41,800	44,805	44,720	42,230	40,170
SC	12,470	13,818	14,455	14,210	14,210
Delta States:					
AK	28,000	31,136	33,154	32,504	34,250
LA	14,240	15,795	16,503	15,859	16,503
MS	19,470	21,670	22,880	22,100	22,635
Southern Plains:					
OK	33,756	37,908	40,365	41,067	43,648
TX	154,343	179,952	202,120	202,120	217,768
Mountain:					
AZ ²	16,311	16,926	18,156	18,156	18,156
CO	31,926	35,482	35,995	34,430	33,696
ID	25,520	28,520	28,500	25,080	23,940
MT	43,776	50,547	54,720	42,560	42,560
NV ²	4,150	4,777	4,871	4,871	4,871
NM ²	16,684	18,505	19,829	19,169	19,217
UT ²	11,293	12,479	13,291	12,953	13,021
WY	12,640	14,798	16,856	15,704	15,704
Pacific:					
CA	137,752	151,384	163,576	167,640	170,180
OR	24,402	28,208	31,160	29,520	31,160
WA	25,800	27,565	29,896	29,600	30,340
US ³	1,598,775	1,777,282	1,921,888	1,870,219	1,946,179

¹Total value of land and buildings is derived by multiplying average value per acre of farm real estate by the land in farms. ²Value of all land and buildings adjusted to include American Indian reservation land value. ³Excludes Alaska and Hawaii.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 9-13.—Land utilization, United States, selected years, 1959–2007

Major land uses	1959	1969	1978	1987	1992	1997	2002	2007 ¹
	<i>Million acres</i>	<i>Million acres</i>	<i>Million acres</i>	<i>Million acres</i>	<i>Million acres</i>	<i>Million acres</i>	<i>Million acres</i>	<i>Million acres</i>
Cropland used for crops ²	359	333	369	331	338	349	340	335
Idle cropland	34	51	26	68	56	39	40	37
Cropland used for pasture ³	66	88	76	65	67	68	62	36
Grassland pasture ⁴	633	604	587	591	591	580	587	614
Forest land ⁵	745	723	703	648	648	641	651	671
Special uses ⁶	115	143	158	279	281	286	297	313
Urban areas ⁷	27	31	45	57	59	66	60	61
Other land ⁸	293	291	301	227	224	236	228	197
Total land area ⁹	2,271	2,264	2,264	2,265	2,263	2,263	2,264	2,264

¹ Preliminary. ² Cropland harvested, crop failure, and cultivated summer fallow. ³ The 2007 estimate declined due to a change in the methodology for determining cropland used for pasture for non-respondents. ⁴ Grassland and other non-forest pasture and range. ⁵ Excludes reserved and other forest land duplicated in parks and special uses of land. Includes forested grazing land. ⁶ Includes rural transportation areas, Federal and State areas used primarily for recreation and wildlife purposes, military areas, farmsteads, and farm roads and lanes. ⁷ The 2002 urban acreage estimate is not directly comparable to estimates in prior years due to a change in the definition of urban areas in the 2000 Census of Population and Housing. The apparent change in "urban" acreage between 1997 and 2002 reflects a definitional change, rather than a decline in acreage. ⁸ Miscellaneous areas such as marshes, open swamps, bare rock areas, deserts, and other uses not inventoried. ⁹ Remeasurement and increases in reservoirs account for changes in total land areas except for the major increase in 1949 when data for Alaska and Hawaii were added.

ERS, Rural and Resource Economics Division, (2002) 694–5626. Estimates based on reports and records of the U.S. Department of Agriculture and Commerce, and public land administering and conservation agencies. Estimates developed for years coinciding with a Census of Agriculture. See <http://www.ers.usda.gov/data/majorlanduses> for data and more information.

Table 9-14.—Farm real estate: Average value per acre - Region, State, and United States, 2007–2011

Region and State	2007	2008	2009	2010	2011
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Northeast:	4,920	4,980	4,830	4,690	4,690
CT	12,700	12,700	12,000	11,500	11,500
DE	10,700	10,300	8,900	8,100	8,100
ME	2,230	2,200	2,100	2,000	2,100
MD	8,500	8,000	7,500	7,200	7,200
MA	11,900	12,300	12,000	11,300	11,000
NH	4,800	4,900	4,800	4,750	4,650
NJ	15,700	15,300	13,800	13,100	12,700
NY	2,180	2,350	2,400	2,400	2,450
PA	4,970	5,120	5,100	5,000	5,000
RI	16,400	16,800	15,300	13,600	13,000
VT	2,740	2,900	2,800	2,750	2,750
Lake:	3,180	3,410	3,300	3,340	3,650
MI	3,760	3,900	3,750	3,650	3,850
MN	2,700	2,970	2,870	2,990	3,350
WI	3,640	3,850	3,750	3,750	4,050
Corn Belt:	3,290	3,700	3,620	3,960	4,590
IL	4,020	4,550	4,530	4,900	5,700
IN	3,640	4,100	4,020	4,300	4,800
IA	3,370	3,950	3,850	4,500	5,600
MO	2,170	2,300	2,200	2,350	2,530
OH	3,700	4,020	3,880	4,000	4,300
Northern Plains:	896	1,020	1,020	1,120	1,290
KS	980	1,020	1,030	1,100	1,250
NE	1,140	1,330	1,340	1,520	1,780
ND	650	770	780	850	980
SD	770	920	890	970	1,100
Appalachian:	3,520	3,650	3,530	3,560	3,650
KY	2,740	2,850	2,850	2,880	2,900
NC	4,330	4,450	4,250	4,200	4,470
TN	3,250	3,450	3,300	3,550	3,650
VA	4,900	5,000	4,800	4,600	4,500
WV	2,300	2,500	2,400	2,400	2,700
Southeast:	3,890	3,940	3,690	3,520	3,450
AL	2,200	2,300	2,150	2,100	2,050
FL	5,500	5,640	5,150	4,800	4,700
GA	4,350	4,300	4,100	3,900	3,800
SC	2,820	2,950	2,900	2,900	2,900
Delta:	2,080	2,220	2,160	2,230	2,340
AK	2,240	2,420	2,390	2,500	2,600
LA	1,950	2,050	1,970	2,050	2,200
MS	1,970	2,080	2,000	2,030	2,120
Southern Plains:	1,320	1,470	1,470	1,580	1,660
OK	1,080	1,150	1,170	1,240	1,330
TX	1,380	1,550	1,550	1,670	1,750
Mountain:	964	1,030	922	913	923
AZ ¹	3,200	3,500	3,500	3,500	3,500
CO	1,130	1,150	1,100	1,080	1,100
ID	2,480	2,500	2,200	2,100	2,050
MT	830	900	700	700	710
NV ¹	980	1,000	1,000	1,000	1,000
NM ¹	460	500	480	480	500
UT ¹	1,730	1,850	1,800	1,810	1,800
WY	490	560	520	520	540
Pacific:	3,660	3,970	4,010	4,090	4,090
CA	5,960	6,440	6,600	6,700	6,600
OR	1,720	1,900	1,800	1,900	2,000
WA	1,850	2,020	2,000	2,050	2,090
US ²	2,010	2,170	2,110	2,200	2,350

¹ Excludes American Indian Reservation Land. ² Excludes Alaska and Hawaii.
 NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 9-15.—Land values, cropland and pasture: Region, State, and United States, 2007–2011

Region and State	Cropland				
	2007	2008	2009	2010	2011
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	
Northeast:	5,350	5,590	5,340	5,260	5,190
DE	10,200	9,800	8,500	7,900	7,800
MD	8,400	7,800	7,300	7,000	7,000
NJ	16,000	15,600	14,000	13,300	12,800
NY	1,900	2,150	2,200	2,400	2,400
PA	5,330	6,000	5,700	5,650	5,550
Oth Sts ¹	7,690	7,930	7,570	7,150	7,040
Lake:	2,830	3,080	3,020	3,120	3,450
MI	3,280	3,480	3,370	3,300	3,500
MN	2,420	2,700	2,610	2,820	3,200
WI	3,370	3,600	3,650	3,650	3,950
Corn Belt:	3,530	4,030	3,910	4,240	4,920
IL	4,150	4,850	4,670	4,900	5,800
IN	3,640	4,140	3,950	4,400	4,800
IA	3,600	4,260	4,050	4,600	5,700
MO	2,330	2,500	2,540	2,690	2,850
OH	3,820	4,140	3,900	4,050	4,400
Northern Plains:	1,090	1,280	1,300	1,450	1,700
KS	914	1,020	1,050	1,150	1,300
NE	1,760	2,050	2,180	2,510	2,960
ND	670	810	800	870	1,040
SD	1,180	1,400	1,400	1,560	1,810
Appalachian:	3,570	3,730	3,600	3,590	3,590
KY	2,930	3,100	3,150	3,180	3,250
NC	3,720	3,850	3,770	3,720	3,720
TN	3,200	3,400	3,270	3,400	3,400
VA	5,250	5,350	5,000	4,700	4,500
WV	3,600	3,800	3,500	3,400	3,500
Southeast:	4,180	4,380	3,960	3,690	3,650
AL	2,450	2,650	2,500	2,400	2,350
FL	6,860	6,980	6,430	6,180	6,030
GA	4,290	4,540	4,050	3,510	3,530
SC	2,430	2,610	2,500	2,520	2,520
Delta:	1,690	1,800	1,810	1,920	2,050
AK	1,680	1,770	1,860	1,990	2,120
LA	1,690	1,830	1,740	1,800	1,970
MS	1,710	1,810	1,810	1,900	2,020
Southern Plains:	1,250	1,390	1,380	1,430	1,520
OK	979	1,110	1,130	1,160	1,190
TX	1,360	1,500	1,480	1,540	1,650
Mountain:	1,640	1,670	1,610	1,530	1,550
AZ ²	10,800	11,500	10,000	8,000	8,000
CO	1,270	1,310	1,300	1,290	1,340
ID	2,770	2,800	2,610	2,470	2,460
MT	784	811	787	779	807
NV ²	2,720	2,740	2,700	(³)	(³)
NM ²	1,570	1,630	1,810	1,820	1,820
UT ²	2,940	2,700	2,810	2,720	2,690
WY	1,150	1,180	1,177	1,197	1,270
Pacific:	5,420	5,570	5,210	5,080	5,150
CA	9,700	9,880	9,480	9,130	9,230
OR	2,280	2,380	2,340	2,290	2,290
WA	1,700	1,830	1,790	1,890	1,960
US ⁴	2,530	2,760	2,670	2,770	3,030

See footnotes at end of table.

Table 9-15.—Land values, cropland and pasture: Region, State, and United States, 2007–2011—Continued

Region, State, and land type	Irrigated and Non-Irrigated Cropland				
	2007	2008	2009	2010	2011
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	
Corn Belt					
Missouri all cropland	2,330	2,500	2,540	2,690	2,850
Irrigated	2,800	2,980	3,050	3,250	3,450
Non-irrigated	2,300	2,470	2,500	2,650	2,800
Northern Plains					
Kansas all cropland	914	1,020	1,050	1,150	1,300
Irrigated	1,260	1,450	1,500	1,600	1,800
Non-irrigated	880	980	1,000	1,100	1,250
Nebraska all cropland	1,760	2,050	2,180	2,510	2,960
Irrigated	2,230	2,650	2,700	3,150	3,900
Non-irrigated	1,520	1,750	1,850	2,100	2,350
South Dakota all cropland	1,180	1,400	1,400	1,560	1,810
Irrigated	1,600	1,830	1,850	(³)	(³)
Non-irrigated	1,170	1,390	1,390	1,550	1,800
Southeast					
Florida all cropland	6,860	6,980	6,430	6,180	6,030
Irrigated	7,580	7,790	7,000	6,700	6,500
Non-irrigated	6,160	6,300	5,900	5,700	5,600
Georgia all cropland	4,290	4,540	4,050	3,510	3,530
Irrigated	3,550	3,600	3,500	3,200	3,300
Non-irrigated	4,450	4,750	4,200	3,600	3,600
Delta					
Arkansas all cropland	1,680	1,770	1,860	1,990	2,120
Irrigated	1,850	1,920	2,100	2,250	2,450
Non-irrigated	1,540	1,650	1,600	1,700	1,750
Louisiana all cropland	1,690	1,830	1,740	1,800	1,970
Irrigated	1,470	1,560	1,500	1,700	1,850
Non-irrigated	1,740	1,890	1,800	1,830	2,000
Mississippi all cropland	1,710	1,810	1,810	1,900	2,020
Irrigated	1,740	1,980	1,830	1,970	2,250
Non-irrigated	1,700	1,770	1,800	1,880	1,950
Southern Plains					
Oklahoma all cropland	979	1,110	1,130	1,160	1,190
Irrigated	1,250	1,400	(³)	(³)	(³)
Non-irrigated	970	1,100	1,120	1,150	1,180
Texas all cropland	1,360	1,500	1,480	1,540	1,650
Irrigated	1,520	1,680	1,700	1,700	1,750
Non-irrigated	1,340	1,480	1,450	1,510	1,630
Mountain					
Arizona all cropland ²	10,800	11,500	10,000	8,000	8,000
Irrigated	10,800	11,500	10,000	8,000	8,000
Colorado all cropland	1,270	1,310	1,300	1,290	1,340
Irrigated	2,900	3,100	3,150	3,100	3,160
Non-irrigated	820	890	840	840	880
Idaho all cropland	2,770	2,800	2,610	2,470	2,460
Irrigated	4,350	4,500	4,000	3,800	3,800
Non-irrigated	1,230	1,360	1,300	1,220	1,200
Montana all cropland	784	811	787	779	807
Irrigated	3,000	3,300	2,800	2,700	2,700
Non-irrigated	560	580	600	600	630
Nevada all cropland ²	2,720	2,740	2,700	(³)	(³)
Irrigated	2,720	2,740	2,700	(³)	(³)
New Mexico all cropland ²	1,570	1,630	1,810	1,820	1,820
Irrigated	4,630	5,360	5,490	5,500	5,500
Non-irrigated	360	410	400	400	410
Utah all cropland ²	2,940	2,700	2,810	2,720	2,690
Irrigated	5,220	5,260	5,200	5,050	5,000
Non-irrigated	1,120	1,150	1,080	1,040	1,030
Wyoming all cropland	1,150	1,180	1,177	1,197	1,270
Irrigated	1,860	2,090	1,900	1,950	2,050
Non-irrigated	700	750	700	700	750
Pacific					
California all cropland	9,700	9,880	9,480	9,130	9,230
Irrigated	11,700	12,300	11,600	11,100	11,200
Non-irrigated	3,480	3,570	3,400	3,500	3,600
Oregon all cropland	2,280	2,380	2,340	2,290	2,290
Irrigated	3,500	3,740	3,680	3,650	3,650
Non-irrigated	1,770	1,900	1,850	1,800	1,800
Washington all cropland	1,700	1,830	1,790	1,890	1,960
Irrigated	3,900	4,200	4,200	4,700	5,200
Non-irrigated	1,110	1,210	1,150	1,150	1,100

See footnotes at end of table.

Table 9-15.—Land values, cropland and pasture: Region, State, and United States, 2007–2011-Continued

Region and State	Pasture				
	2007	2008	2009	2010	2011
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	
Northeast:	3,420	3,480	3,270	3,170	3,210
NJ	16,800	16,500	14,900	14,200	13,900
NY	980	1,100	1,050	1,100	1,200
PA	2,900	3,100	2,600	2,500	2,600
Oth Sts ⁵	6,360	6,370	6,060	5,820	5,750
Lake:	1,720	1,840	1,790	1,780	1,800
MI	2,450	2,630	2,550	2,400	2,500
MN	1,330	1,480	1,400	1,400	1,400
WI	2,000	2,130	2,050	2,050	2,090
Corn Belt:	1,910	2,090	1,950	1,970	2,100
IL	2,350	2,550	2,400	2,600	2,800
IN	2,230	2,510	2,430	2,410	2,500
IA	1,780	2,070	1,880	2,100	2,650
MO	1,730	1,800	1,700	1,660	1,700
OH	2,720	3,200	3,050	3,000	3,000
Northern Plains:	440	516	496	519	553
KS	660	750	750	790	810
NE	400	480	450	475	520
ND	300	350	350	370	410
SD	400	470	430	440	470
Appalachian:	3,500	3,620	3,400	3,320	3,300
KY	2,500	2,570	2,420	2,440	2,420
NC	4,800	4,870	4,600	4,500	4,730
TN	3,680	3,880	3,650	3,600	3,600
VA	4,800	4,830	4,800	4,500	4,200
WV	1,900	1,950	1,900	1,900	2,100
Southeast:	4,770	5,040	4,270	4,030	3,690
AL	1,750	1,800	1,700	1,650	1,600
FL	5,360	5,930	5,300	5,050	4,500
GA	7,850	7,450	6,000	5,400	5,000
SC	2,920	3,000	2,900	2,900	2,900
Delta:	2,060	2,160	2,130	2,140	2,170
AK	2,080	2,200	2,200	2,300	2,300
LA	1,980	2,060	2,100	2,100	2,200
MS	2,110	2,200	2,050	1,930	1,930
Southern Plains:	1,170	1,340	1,300	1,340	1,420
OK	900	1,000	1,010	1,020	1,040
TX	1,220	1,400	1,360	1,410	1,500
Mountain:	590	617	517	518	525
AZ ²	900	950	900	950	950
CO	730	710	670	650	640
ID	1,620	1,610	1,280	1,250	1,220
MT	740	760	530	530	530
NV ²	640	650	620	(³)	(³)
NM ²	280	310	280	290	310
UT ²	900	940	870	920	920
WY	410	480	410	410	430
Pacific:	1,720	1,900	1,730	1,700	1,680
CA	2,800	3,020	2,900	2,850	2,800
OR	660	740	700	670	670
WA	680	770	820	820	820
US ⁴	1,030	1,090	1,070	1,080	1,100

¹ Includes: CT, ME, MA, NH, RI, and VT. ² Excludes American Indian Reservation land. ³ Not published due to insufficient reports. ⁴ Excludes Alaska and Hawaii. ⁵ Other pasture States include CT, DE, ME, MA, NH, RI, and VT. NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 9-16.—Cash rents, cropland and pasture: By State, 2009–2010

State	2009				2010			
	Cropland	Irrigated cropland	Non-irrigated cropland	Pasture	Cropland	Irrigated cropland	Non-irrigated cropland	Pasture
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
AL	48.00	85.00	46.50	19.50	48.00	85.00	46.50	19.00
AZ .....	.....	170.00	.....	3.00	160.00	160.00	.....	3.00
AR	82.50	100.00	52.00	19.00	86.00	103.00	51.00	16.00
CA	274.00	350.00	56.00	14.00	261.00	345.00	50.00	13.00
CO	62.50	110.00	24.00	5.50	62.50	110.00	23.00	5.00
CT	71.50	.....	.....	.....	.....	.....	55.00	.....
DE	70.00	.....	.....	.....	66.00	90.00	61.00	.....
FL	93.50	210.00	45.00	18.00	112.00	230.00	43.00	14.00
GA	76.50	143.00	49.00	25.00	80.00	141.00	51.00	24.00
HI	126.00	180.00	85.00	20.00	161.00	210.00	140.00	23.00
ID	130.00	160.00	57.00	10.00	132.00	160.00	60.00	14.00
IL	163.00	183.00	163.00	35.00	169.00	184.00	169.00	39.00
IN	139.00	192.00	137.00	41.00	141.00	195.00	139.00	45.00
IA	175.00	190.00	175.00	43.00	176.00	193.00	176.00	40.00
KS	48.00	89.00	43.50	15.50	50.00	95.00	43.50	15.50
KY	93.50	160.00	93.00	25.00	103.00	180.00	103.00	23.00
LA	73.50	85.00	66.00	16.00	74.50	87.00	66.00	16.00
ME	41.50	.....	.....	.....	.....	.....	44.00	.....
MD	68.50	100.00	67.00	40.00	65.00	110.00	63.00	35.00
MA	75.50	250.00	60.00	27.50	.....	.....	64.00	.....
MI	81.00	150.00	76.00	34.00	80.50	160.00	75.00	30.00
MN	113.00	131.00	113.00	22.50	121.00	140.00	121.00	24.00
MS	82.50	100.00	67.00	16.00	87.50	105.00	72.00	15.00
MO	94.50	130.00	90.00	25.00	98.50	132.00	94.00	24.00
MT	28.50	69.00	21.50	4.70	31.00	85.00	22.00	4.80
NE	128.00	163.00	97.00	16.00	135.00	170.00	103.00	16.00
NV	120.00	120.00	.....	9.00	125.00	125.00	.....	10.00
NH	45.00	.....	.....	.....	.....	.....	36.00	.....
NJ	55.00	92.00	46.00	36.00	55.00	93.00	44.00	30.00
NM	40.50	118.00	16.00	2.40	50.00	116.00	16.00	2.20
NY	44.00	144.00	42.50	20.00	43.50	147.00	42.00	22.00
NC	61.00	73.00	60.50	24.00	63.00	82.00	62.00	24.00
ND	45.50	122.00	45.00	14.00	46.50	122.00	46.00	13.00
OH	101.00	150.00	100.00	43.00	101.00	148.00	100.00	35.00
OK	29.50	60.00	28.00	10.50	29.50	60.00	28.00	11.00
OR	141.00	195.00	88.00	28.00	137.00	190.00	80.00	23.00
PA	55.00	75.00	55.00	32.00	56.50	105.00	56.00	25.00
RI	132.00	.....	.....	.....	.....	.....	.....	.....
SC	34.00	50.00	33.00	20.00	32.50	54.00	31.00	18.00
SD	72.50	124.00	71.50	17.00	72.50	120.00	71.50	16.00
TN	73.00	140.00	71.00	20.00	78.00	150.00	76.00	19.00
TX	34.50	77.00	25.00	6.20	36.00	75.00	26.00	6.10
UT	52.00	70.00	25.00	4.80	49.50	73.00	20.00	5.00
VT	37.00	.....	.....	23.00	.....	.....	36.00	23.00
VA	43.50	65.00	42.50	19.00	45.00	73.00	43.50	19.00
WA	171.00	245.00	74.00	10.00	176.00	245.00	70.00	10.00
WV	28.00	28.00	28.00	10.00	32.00	.....	32.00	10.00
WI	87.00	169.00	84.00	36.00	92.00	177.00	87.00	32.00
WY	53.50	75.00	12.00	4.00	47.00	72.00	12.00	4.00

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 9-17.—Farm assets and claims: Comparative balance sheet of the farming sector, excluding operator households, United States, Dec. 31, 2001–2010

Item	2001	2002	2003	2004	2005
ASSETS	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
Physical assets:					
Real estate	996.2	1,045.7	1,111.8	1,340.6	1,487.0
Non-real estate:					
Livestock and poultry ¹	78.5	75.6	78.5	79.4	81.1
Machinery and motor vehicles ²	92.8	93.6	95.9	101.9	113.1
Crops ³	25.2	23.1	24.4	24.4	24.3
Purchased inputs ⁴	4.2	5.6	5.6	5.7	6.5
Financial	58.9	60.4	62.4	65.5	67.5
Total	1,255.9	1,304.0	1,378.8	1,617.6	1,779.4
CLAIMS					
Liabilities:					
Real estate	88.5	95.4	105.1	96.9	104.8
Non-real estate debt to					
Reporting institutions	67.3	74.1	68.4	NA	NA
Nonreporting creditors	21.3	21.4	22.6	NA	NA
Total liabilities ⁵	170.7	177.2	196.1	183.0	196.4
Equity	1,085.3	1,126.8	1,182.7	1,434.6	1,583.0
Ratio:					
Debt/equity ⁶	15.7	15.7	16.6	12.8	12.4
Debt/assets ⁶	13.6	13.6	14.2	11.3	11.0

Item	2006	2007	2008	2009	2010 ⁷
ASSETS	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
Physical assets:					
Real estate	1,625.8	1,751.4	1,703.0	1,724.4	1,853.7
Non-real estate:					
Livestock and poultry ¹	80.7	80.6	80.6	79.8	81.4
Machinery and motor vehicles ²	114.2	114.7	123.4	126.0	127.9
Crops	22.7	22.7	27.6	32.9	35.6
Purchased inputs ⁴	6.5	7.0	7.2	7.2	7.3
Financial	73.7	78.8	81.6	84.1	84.9
Total	1,923.6	2,055.3	2,023.3	2,054.4	2,190.9
CLAIMS					
Liabilities:					
Real estate debt	108.0	112.7	134.7	131.3	136.3
Non-real estate debt to—					
Reporting institutions	95.5	101.4	106.9	110.6	110.6
Nonreporting creditors	NA	NA	NA	NA	NA
Total liabilities ⁵	203.6	214.1	241.6	241.9	246.9
Equity	1,720.0	1,841.2	1,781.7	1,812.5	1,944.0
Ratio:					
Debt/equity ⁶	11.8	11.6	13.6	13.3	12.7
Debt/assets ⁶	10.6	10.4	11.9	11.8	11.3

¹The U.S. total exceeds the sum of the states because NASS does not release state data for some minor producing states due to disclosure issues. Horses and mules are excluded. ²Includes only farm share value for trucks and autos. ³All non-CCC crops held on farms plus the value above loan rate for crops held under CCC. ⁴Data for the value of purchased inputs are unavailable before 1984. ⁵Excludes debt for nonfarm purposes. ⁶Percents. ⁷Preliminary estimate subject to revision. NA—Not available.

ERS, Farm & Rural Business Branch. Information contacts: for assets, Ken Erickson, (202) 694-5565, e-mail: erickson@ers.usda.gov and for debt, Bob Williams, (202) 694-5053, e-mail: williams@ers.usda.gov.

Table 9-18.—Farm labor: Number of workers on farms and average wage rates, United States, 2002–2010

Year	Ag service workers ¹	Hired workers ^{1 2}	Wage rate ^{1 2}
	<i>Thousands</i>	<i>Thousands</i>	<i>Dollar Per Hour</i>
2002.			
Jan	183	707	8.97
Apr	189	890	8.83
July	256	1,006	8.57
Oct	271	940	8.95
Annual average	(³)	885.7	8.81
2003.			
Jan	160	729	9.34
Apr	157	781	9.16
July	320	943	8.88
Oct	306	891	9.05
Annual average	(³)	836	9.08
2004.			
Jan	185	662	9.41
Apr	257	827	9.23
July	343	961	9.04
Oct	324	851	9.32
Annual average	(³)	825.2	9.23
2005.			
Jan	185	589	9.78
Apr	247	753	9.35
July	408	936	9.38
Oct	294	842	9.61
Annual average	(³)	779.5	9.50
2006.			
Jan	180	614	10.10
Apr	241	720	9.78
July	320	876	9.72
Oct	286	800	9.96
Annual average	(³)	751.8	9.87
2007.			
Jan	(⁴)	(⁴)	(⁴)
Apr	253	736	10.20
July	363	843	9.99
Oct	329	817	10.38
Annual average	(³)	746.5	10.23
2008.			
Jan	179	594	10.81
Apr	219	700	10.57
July	345	847	10.37
Oct	316	813	10.72
Annual average	(³)	738.5	10.60
2009.			
Jan	190	603	10.93
Apr	223	694	10.86
July	381	892	10.66
Oct	285	829	10.93
Annual average	(³)	754.5	10.83
2010.			
Jan	190	612	11.08
Apr	261	746	10.82
July	360	885	10.79
Oct	330	827	11.13
Annual average	(³)	767.3	10.95

¹Includes all persons doing farm work for pay during the survey week. ²Excludes agricultural service workers. ³Annual average not computed. ⁴January 2007 Farm Labor survey cancelled.
NASS, Economic, Environmental and Demographics Branch, (202) 720-6146.

Table 9-19.—Farm labor: Number of hired workers on farms and average wage rates, by regions and United States, 2010^{1 2}

State and region ³	Workers on farms	Farm wage rates			
	Hired	Type of worker			
		Field	Livestock	Field and livestock	All hired workers ⁴
	Thousands	Dollars per hour	Dollars per hour	Dollars per hour	Dollars per hour
<i>Jan. 10–16, 2010</i>					
Northeast I	21	10.30	10.56	10.45	11.45
Northeast II	25	11.57	9.63	10.82	12.00
Appalachian I	23	9.09	9.14	9.11	10.24
Appalachian II	19	9.36	10.11	9.84	11.10
Southeast	23	9.01	8.74	8.91	9.40
FL	48	9.60	10.35	9.70	10.84
Lake	46	11.12	9.97	10.30	11.22
Cornbelt I	32	11.81	10.35	11.00	11.95
Cornbelt II	23	11.40	10.77	11.00	10.98
Delta	29	8.86	9.35	9.05	9.85
N. Plains	21	12.32	10.14	11.35	11.71
S. Plains	55	9.01	10.21	9.66	10.00
Mountain I	16	11.53	10.55	10.82	11.24
Mountain II	15	10.74	11.30	11.04	11.73
Mountain III	19	8.47	9.59	8.90	9.44
Pacific	52	9.77	10.55	9.95	11.05
CA	139	10.32	11.24	10.56	11.68
HI	6	11.70	13.60	11.82	14.14
US (49 States)	612	10.10	10.31	10.18	11.08
<i>Apr. 11–17, 2010</i>					
Northeast I	36	10.43	9.89	10.25	10.87
Northeast II	31	10.43	9.12	10.00	10.60
Appalachian I	33	9.87	10.59	10.10	10.63
Appalachian II	26	9.47	9.69	9.55	10.20
Southeast	31	8.86	9.73	9.10	9.47
FL	50	9.10	10.00	9.25	10.22
Lake	62	10.95	10.18	10.55	11.18
Cornbelt I	45	11.11	9.75	10.70	11.25
Cornbelt II	27	10.47	11.23	10.75	10.87
Delta	38	9.37	8.92	9.20	9.85
N. Plains	28	11.84	10.92	11.40	11.83
S. Plains	55	9.56	10.25	9.90	10.30
Mountain I	25	9.63	9.56	9.60	10.14
Mountain II	21	10.90	11.15	11.00	11.93
Mountain III	18	9.18	10.97	10.25	11.10
Pacific	65	10.02	11.73	10.25	11.18
CA	140	10.00	11.00	10.20	11.11
HI	6	11.65	13.90	11.84	13.99
US (49 States)	737	10.04	10.30	10.12	10.82

See footnotes at end of table.

Table 9-19.—Farm labor: Number of hired workers on farms and average wage rates, by regions and United States, 2010^{1 2}—Continued

State and region ³	Workers on farms	Farm wage rates			
	Hired	Type of worker			
		Field	Livestock	Field and livestock	All hired workers ⁴
	Thousands	Dollars per hour	Dollars per hour	Dollars per hour	Dollars per hour
<i>July 11–17, 2010</i>					
Northeast I	38	9.81	9.59	9.73	10.35
Northeast II	37	10.55	9.09	10.26	11.10
Appalachian I	44	8.77	9.07	8.82	9.40
Appalachian II	24	8.23	9.82	8.85	9.62
Southeast	36	9.12	9.69	9.30	9.97
FL	35	9.40	9.40	9.40	10.68
Lake	64	11.09	9.47	10.45	11.10
Cornbelt I	50	10.57	11.17	10.75	11.20
Cornbelt II	33	10.51	11.45	10.95	11.20
Delta	29	9.02	8.96	9.00	9.34
No. Plains	46	11.74	11.20	11.50	11.80
So. Plains	53	8.98	9.54	9.20	9.90
Mountain I	27	9.95	9.39	9.70	10.32
Mountain II	24	9.61	8.99	9.40	10.05
Mountain III	19	9.70	9.69	9.70	10.50
Pacific	120	10.65	11.89	10.75	11.27
CA	200	10.10	11.10	10.23	11.12
HI	6	12.00	14.20	12.19	14.41
US (49 States)	885	10.09	10.15	10.11	10.79
<i>October 10–16, 2010</i>					
Northeast I	39	10.95	10.10	10.65	11.17
Northeast II	37	11.84	10.17	11.30	12.05
Appalachian I	35	9.01	9.99	9.24	9.70
Appalachian II	22	9.87	9.72	9.80	10.60
Southeast	24	8.72	9.75	9.05	9.78
FL	43	9.79	9.05	9.65	11.00
Lake	67	11.58	10.06	11.05	11.88
Cornbelt I	56	11.19	10.48	10.95	11.54
Cornbelt II	29	11.62	11.02	11.40	11.60
Delta	33	8.55	8.85	8.64	9.07
No. Plains	38	12.26	10.79	11.70	11.93
So. Plains	52	9.68	10.01	9.85	10.30
Mountain I	22	10.11	9.66	9.90	10.60
Mountain II	19	10.91	11.01	10.95	11.95
Mountain III	17	9.43	10.07	9.75	10.45
Pacific	94	10.95	10.97	10.95	11.59
CA	193	10.20	11.20	10.34	11.18
HI	7	12.00	14.30	12.16	14.38
US (49 States)	827	10.49	10.27	10.43	11.13

¹Excludes Agricultural Service Workers. ²Includes all persons doing work for pay during the survey week. ³Regions consist of the following: Northeast I: CT, ME, MA, NH, NY, RI, VT; Northeast II: DE, MD, NJ, PA; Appalachian I: NC, VA; Appalachian II: KY, TN, WV; Southeast: AL, GA, SC; Lake: MI, MN, WI; Cornbelt I: IL, IN, OH; Cornbelt II: IA, MO; Delta: AR, LA, MS; No. Plains: KS, NE, ND, SD; So. Plains: OK, TX; Mountain I: ID, MT, WY; Mountain II: CO, NV, UT; Mountain III: AZ, NM; Pacific: OR, WA. ⁴Includes field, livestock, supervisors, and other workers doing work for pay during the survey week.

NASS, Economic, Environmental and Demographics Branch, (202) 720-6146.

Table 9-20.—Farm production and output: Index numbers of total output, and production of livestock, crops, and secondary output, by groups, United States, 2000–2009
[2005=100]

Year	Total farm output	Livestock and products			
		All livestock and products ¹	Meat animals ²	Dairy products ³	Poultry and eggs ⁴
2000	0.9682	0.9764	1.0143	0.9446	0.9040
2001	0.9681	0.9743	1.0169	0.9334	0.9187
2002	0.9509	0.9662	1.0022	0.9608	0.9555
2003	0.9730	1.0014	1.0022	0.9624	1.0088
2004	1.0128	0.9803	0.9957	0.9652	0.9680
2005	1.0000	1.0000	1.0000	1.0000	1.0000
2006	0.9882	1.0244	1.0147	1.0277	1.0299
2007	1.0200	1.0252	1.0186	1.0496	1.0388
2008	1.0326	1.0323	1.0108	1.0744	1.0552
2009	1.0590	1.0227	1.0128	1.0709	1.0068

Year	Crops				
	All crops	Food Grains	Feed crops	Oil crops ⁵	Vegetables and melons
2000	0.9525	1.0127	0.9485	0.8783	1.0110
2001	0.9503	0.9330	0.9303	0.9345	0.9761
2002	0.9114	0.8004	0.8779	0.8768	1.0053
2003	0.9486	1.0662	0.9633	0.7998	0.9828
2004	1.0399	1.0291	1.0616	0.9957	1.0299
2005	1.0000	1.0000	1.0000	1.0000	1.0000
2006	0.9482	0.8626	0.9388	1.0066	0.9806
2007	1.0231	0.9613	1.0997	0.8578	0.9834
2008	1.0450	1.1408	1.0492	0.9440	0.9735
2009	1.1012	1.0504	1.1018	1.0469	0.9584

Year	Crops		Farm-related output ⁵
	Fruits and nuts	Other crops	
2000	1.0808	0.9098	1.0285
2001	1.0544	0.9190	1.0999
2002	1.0603	0.9425	1.0616
2003	1.0696	0.9627	0.9921
2004	1.1021	1.0150	1.0394
2005	1.0000	1.0000	1.0000
2006	1.0910	0.8320	1.0606
2007	1.1719	1.0426	0.9241
2008	1.2539	1.1742	0.8838
2009	1.2241	1.4187	0.8416

¹Includes wool, mohair, horses, mules, honey, beeswax, bees, goats, rabbits, aquaculture, and fur animals. These items are not included in the separate groups of livestock and products shown. ²Cattle and calves, sheep and lambs, and hogs. ³Butter, butterfat, wholesale milk, retail milk, and milk consumed on farms. ⁴Chicken eggs, commercial broilers, chickens, and turkeys. ⁵These activities are defined as activities closely linked to agriculture for which information on production and input use cannot be separately observed.

ERS, Agricultural Structure and Productivity Branch, (202) 694–5460, (202) 694–5601.

Table 9-21.—Hired farmworkers: Number of Workers and Median Weekly Earnings, 2008–2010¹

Characteristics	Workers			Median Weekly Earnings ²		
	2008	2009	2010	2008	2009	2010
	Thousands	Thousands	Thousands	Dollars	Dollars	Dollars
All workers	756	737	755	378	384	390
15–19 years old	107	89	67	117	170	150
20–24 years old	94	95	115	350	330	360
25–34 years old	160	171	189	400	400	408
35–44 years old	145	130	144	415	420	415
45–54 years old	148	138	127	415	500	400
55 years old and older	103	115	112	403	400	400
Male	632	621	631	400	400	400
Female	124	116	124	320	300	325
White ³	387	372	370	403	400	450
Black and other races ³	39	37	39	*	*	*
Hispanic	329	328	346	360	364	360
Schooling completed						
Less than 5th grade	59	64	63	360	350	340
5th–8th grade	159	142	153	360	368	368
9th–12th grade (no diploma) ..	171	144	143	300	300	320
High school diploma	218	228	242	440	410	450
Beyond high school	148	160	153	480	500	481
Full-time (35 or more hours per week) ⁴	614	592	628	403	413	420
Part-time (less than 35 hours per week) ⁴	139	142	125	128	169	170

¹Represents annual average number of persons 15 years old and over in the civilian noninstitutional population who were employed as hired farm managers, supervisors, or laborers. Employment estimates based on 12 monthly Current Population Survey microdata file. ²"Median weekly earnings" is the earnings value that divides farmworkers into two equal-sized groups, one group having earnings above the median and the other group having earnings below the median. "Earnings" refers to the weekly earnings the farmworker usually earns at a farmwork job, before deductions, and includes any overtime pay or commissions. ³Excludes persons of Hispanic origin. ⁴The sum of full-time and part-time workers will not equal the total because usual hours worked varies for some individuals. *Insufficient number of reports to publish data.

ERS, Farm and Rural Household Well-Being Branch, (202) 694–5416.

Table 9-22.—Crops: Area, United States, 2001–2010

Year	Principal crops				Commercial vegetables, harvested area	Fruits and nuts, bearing area ⁵
	Area harvested			Area planted total ³		
	Feed grains ¹	Food grains ²	Total ³			
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres
2001	83,531	52,037	303,560	324,584	3,353.5	4,078.4
2002 ⁴	82,636	49,294	299,146	327,283	3,270.2	4,071.4
2003	85,689	56,379	307,400	325,693	3,235.9	4,064.0
2004	85,956	53,594	304,521	322,317	3,188.9	4,012.8
2005	85,945	53,747	303,566	317,640	3,124.9	3,984.3
2006	80,090	49,895	294,453	315,645	3,083.2	3,929.6
2007	98,318	53,999	304,376	320,369	3,033.5	3,904.5
2008	91,020	58,944	308,810	324,997	2,943.5	3,946.6
2009	89,502	53,248	301,278	319,250	2,964.7	3,991.3
2010 ⁵	89,982	51,499	304,668	316,694	2,857.2	4,005.5

¹Corn for grain, oats, barley, and sorghum for grain. ²Wheat, rye, and rice. ³Crops included in area planted and area harvested are corn, sorghum, oats, barley, winter wheat, rye, durum wheat, other spring wheat, rice, soybeans, peanuts, sunflower, cotton, dry edible beans, potatoes, canola, proso millet, and sugarbeets. Harvested acreage for all hay, tobacco, and sugarcane are used in computing total area planted. ⁴Beginning with the 2002 crop year, many changes occurred to the National Vegetable Estimation Program. Ten fresh market commodities and two processing commodities were removed from the program. States were removed from the program for certain commodities. When comparing 2000 and 2001 data to 2002 data, comparable States should be used. If you need assistance with these comparisons, please contact Debbie Flippin at (202) 720-2157. For details on the 2002 program changes see the following website: <http://www.usda.gov/nass/events/programch/vegprogchngs.htm>. ⁵Includes the following fruits and nuts: Citrus fruits—oranges, tangerines, lemons, grapefruit, lemons, limes, tangelos, and K-Early Citrus (area is for the year of harvest); limes and K-Early citrus were discontinued as of the 2002-03 crop; deciduous fruits—commercial apples, peaches, pears, grapes, cherries, plums, prunes, apricots, bananas, nectarines, figs, kiwifruit, olives, avocados, papayas, dates, berries, guavas, cranberries, pineapples and strawberries; nuts—almonds, hazelnuts, macadamias, pistachios, and walnuts.

NASS, Crops Branch, (202) 720–2127.

Table 9-23.—Crops: Area harvested and yield, United States, 2009–2010 ¹

Crop	Area harvested		Yield per harvested acre		
	2009	2010 ²	Unit	2009	2010 ²
	1,000 acres	1,000 acres			
Grains & Hay:					
Barley ³	3,113.0	2,465.0	Bushel	73.0	73.1
Corn for Grain	79,490.0	81,446.0	Bushel	164.7	152.8
Corn for Silage	5,605.0	5,567.0	Ton	19.3	19.3
Hay, All	59,775.0	59,862.0	Ton	2.47	2.43
Alfalfa	21,247.0	19,956.0	Ton	3.35	3.40
All Other	38,528.0	39,906.0	Ton	1.99	1.95
Oats ³	1,379.0	1,263.0	Bushel	67.5	64.3
Proso Millet	265.0	363.0	Bushel	33.5	31.8
Rice	3,103.0	3,615.0	Pound	7,085	6,725
Rye ³	252.0	265.0	Bushel	27.8	28.0
Sorghum for Grain	5,520.0	4,808.0	Bushel	69.4	71.8
Sorghum for Silage	254.0	273.0	Ton	14.5	12.5
Wheat, All ³	49,893.0	47,619.0	Bushel	44.5	46.3
Winter ³	34,510.0	31,741.0	Bushel	44.2	46.8
Durum	2,428.0	2,519.0	Bushel	44.9	42.1
Other Spring	12,955.0	13,359.0	Bushel	45.1	46.1
Oilseeds:					
Canola	814.0	1,431.0	Pound	1,811	1,713
Cottonseed			Ton		
Flaxseed	314.0	418.0	Bushel	23.6	21.7
Mustard Seed	49.8	48.1	Pound	991	870
Peanuts	1,079.0	1,255.0	Pound	3,421	3,312
Rapeseed	0.9	2.2	Pound	1,700	1,891
Safflower	165.5	167.7	Pound	1,462	1,320
Soybeans for Beans	76,372.0	76,616.0	Bushel	44.0	43.5
Sunflower	1,953.5	1,873.8	Pound	1,554	1,460
Cotton, Tobacco & Sugar Crops:					
Cotton, All	7,528.7	10,698.7	Pound	777	812
Upland	7,390.5	10,497.0	Pound	766	805
Amer-Pima	138.2	201.7	Pound	1,389	1,200
Sugarbeets	1,148.5	1,155.7	Ton	25.9	27.6
Sugarcane	873.9	877.5	Ton	34.8	31.2
Tobacco	354.0	337.5	Pound	2,323	2,130
Dry Beans, Peas & Lentils:					
Austrian Winter Peas	13.7	17.9	Pound	1,328	1,324
Dry Edible Beans	1,464.0	1,842.7	Pound	1,737	1,726
Dry Edible Peas	837.9	711.4	Pound	2,045	1,999
Lentils	406.0	634.0	Pound	1,440	1,365
Wrinkled Seed Peas	(NA)	(NA)	(NA)	(NA)	(NA)
Potatoes & Misc.:					
Coffee (HI)	6.3	6.3	Pound	1,380	1,400
Hops	39.7	31.3	Pound	2,383	2,093
Peppermint Oil	69.8	71.3	Pound	91	89
Potatoes, All	1,041.3	1,008.0	Cwt	414	401
Winter ⁴	8.7		Cwt	245	
Spring	73.7	85.8	Cwt	289	289
Summer	41.7	40.4	Cwt	343	321
Fall	917.2	881.8	Cwt	429	416
Spearmint Oil	20.5	18.6	Pound	132	125
Sweet Potatoes	96.9	116.9	Cwt	201	204
Taro (HI) ⁵	0.4	0.5	Pound		

¹ Missing data are not available. ² Preliminary. ³ Includes area seeded in preceding fall. ⁴ Estimates discontinued in 2010. ⁵ Acreage is total acres in crop, not harvested acreage. Yield is not estimated.

(NA)=Not Available

NASS, Crops Branch, (202) 720-2127.

Table 9-24.—Crops: Production and value, United States, 2009–2010 ¹

Crop	Production			Value of production	
	Unit	2009	2010 ²	2009	2010 ²
		<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>1,000</i> <i>dollars</i>	<i>1,000</i> <i>dollars</i>
Grains & Hay:					
Barley ³	Bushel	227,323	180,268	972,173	691,131
Corn for Grain	Bushel	13,091,862	12,446,865	46,734,066	66,650,160
Corn for Silage	Ton	108,209	107,314	.....	.....
Hay, All	Ton	147,700	145,556	14,715,559	14,401,284
Alfalfa	Ton	71,072	67,903	7,941,539	7,519,469
All Other	Ton	76,628	77,653	6,774,020	6,881,815
Oats ³	Bushel	93,081	81,190	208,473	213,570
Proso Millet	Bushel	8,875	11,535	25,460	48,587
Rice	Cwt	219,850	243,104	3,209,236	3,074,990
Rye ³	Bushel	6,993	7,431	34,471	39,036
Sorghum for Grain	Bushel	382,983	345,395	1,207,111	1,743,035
Sorghum for Silage	Ton	3,680	3,420	.....	.....
Wheat, All ³	Bushel	2,218,061	2,206,916	10,654,115	12,992,156
Winter ³	Bushel	1,524,608	1,484,861	7,081,778	8,223,804
Durum	Bushel	109,042	106,080	596,618	633,826
Other Spring	Bushel	584,411	615,975	2,975,719	4,134,526
Oilseeds:					
Canola	Pound	1,474,130	2,450,947	238,932	486,865
Cottonseed	Ton	4,148.8	6,098.1	670,027	1,003,861
Flaxseed	Bushel	7,423	9,056	60,373	110,314
Mustard Seed	Pound	49,364	41,861	14,997	10,756
Peanuts	Pound	3,691,650	4,156,840	793,147	901,347
Rapeseed	Pound	1,530	4,160	403	975
Safflower	Pound	241,970	221,335	41,330	37,844
Soybeans for Beans	Bushel	3,359,011	3,329,181	32,145,207	38,915,328
Sunflower	Pound	3,036,460	2,735,570	458,959	582,448
Cotton, Tobacco & Sugar Crops:					
Cotton, All	Bale	12,187.5	18,104.1	3,787,971	7,317,704
Upland	Bale	11,787.6	17,600.0	3,563,534	6,887,122
Amer-Pima	Bale	399.9	504.1	224,437	430,582
Sugarbeets	Ton	29,783	31,901	1,499,676	.....
Sugarcane	Ton	30,432	27,360	1,056,613	.....
Tobacco	Pound	822,581	718,883	1,511,196	1,253,884
Dry Beans, Peas & Lentils:					
Austrian Winter Peas	Cwt	182	237	4,109	4,133
Dry Edible Beans	Cwt	25,427	31,801	790,250	838,466
Chickpeas, All	Cwt	1,444	1,939	39,908	50,524
Large	Cwt	1,242	1,594	36,274	44,798
Small	Cwt	202	345	3,634	5,726
Dry Edible Peas	Cwt	17,137	14,221	152,282	121,828
Lentils	Cwt	5,844	8,657	156,751	209,953
Wrinkled Seed Peas	Cwt	874	580	23,493	16,142
Potatoes & Misc.:					
Coffee (HI) ⁴	Pound	8,700	8,800	31,320	25,675
Hops	Pound	94,677.9	65,492.6	337,874	208,603
Maple syrup	Gallon	2,404	1,960	91,085	73,551
Mushrooms	Pound	819,775	792,493	958,896	923,889
Peppermint Oil	Pound	6,379	6,363	128,118	129,046
Potatoes	Cwt	432,601	404,273	3,557,574	3,721,567
Spearmint Oil	Pound	2,698	2,318	44,597	37,553
Sweet Potatoes	Cwt	19,469	23,845	423,677	478,308
Taro (HI)	Pound	4,000	3,900	2,440	2,516

¹ Missing data are not available. ² Preliminary. ³ Includes area seeded in preceding fall. ⁴ Value of production is the latest based on the 2010-2011 crop year. Any revisions will be published in the 2012 Crop Values Summary. NASS, Crops Branch, (202) 720-2127.

Table 9-25.—Fruits and nuts: Bearing acreage and yield, United States, 2009–2010¹

Crop	Bearing acreage		Yield per bearing acre		
	2009	2010 ²	Unit	2009	2010 ²
	<i>Acres</i>	<i>Acres</i>			
Noncitrus fruits:					
Apples, commercial crop	347,800	345,950	Ton	14.00	13.50
Apricots	12,350	12,150	Ton	5.56	5.38
Avocados	66,270	59,930	Ton	4.50	2.49
Bananas ³	1,100	1,100	Ton	8.40	8.10
Blackberries (OR) ^{3 4}	7,100	7,500	Ton	3.87	2.91
Blueberries:					
Cultivated ³	63,770	69,610	Ton	2.86	2.95
Wild (ME) ⁵	(NA)	(NA)	Ton	(NA)	(NA)
Boysenberries ³	600	500	Ton	2.67	2.10
Loganberries (OR) ³	(NA)	(NA)	Ton	(NA)	(NA)
Raspberries ³ :					
Black (OR)	1,100	1,300	Ton	1.43	0.67
Red	11,100	10,900	Ton	3.21	3.04
All (CA)	5,500	5,400	Ton	11.20	7.50
Cherries, sweet	85,310	88,030	Ton	5.19	3.55
Cherries, tart	35,550	35,650	Ton	5.05	2.67
Cranberries	38,500	38,500	Ton	8.98	8.85
Dates (CA)	6,700	7,700	Ton	3.54	3.68
Figs (CA)	9,300	9,200	Ton	4.70	4.38
Grapes	942,800	947,700	Ton	7.75	7.82
Guava (HI) ³	135	115	Ton	7.80	5.65
Kiwifruit (CA)	4,200	4,200	Ton	6.10	7.79
Nectarines	30,300	29,300	Ton	7.25	7.96
Olives (CA)	31,000	33,000	Ton	1.49	5.91
Papayas (HI) ³	1,325	1,350	Ton	11.90	11.20
Peaches	118,830	117,630	Ton	9.29	9.78
Pears	57,000	57,000	Ton	16.80	14.30
Plums (CA)	26,600	26,200	Ton	4.21	5.39
Prunes, dried (CA)	64,000	61,000	Ton	7.75	6.20
Prunes and plums, fresh basis (excluding CA)	3,190	3,060	Ton	5.83	3.95
Strawberries ³	58,080	56,990	Ton	24.10	25.00
Citrus fruits:					
Oranges ⁶	656,300	642,800	Boxes	321.00	300
Grapefruit ⁶	80,400	76,200	Boxes	398.00	399
Lemons ⁶	59,000	57,000	Boxes	407.00	407
Tangelos (FL) ⁶	5,200	4,700	Boxes	221.00	191
Tangerines and Mandarins ⁶	44,200	45,800	Boxes	244.00	321
Tree nuts:					
Almonds (CA) ⁷	720,000	740,000	Ton	1.64	1.91
Hazelnuts (OR) ⁷	28,700	29,000	Ton	1.64	0.97
Macadamia (HI) ⁷	15,000	15,000	Ton	1.40	1.34
Pecans ⁵	(NA)	(NA)	Ton	(NA)	(NA)
Pistachios (CA) ⁷	126,000	137,000	Ton	1.41	1.91
Walnuts (CA) ⁷	227,000	227,000	Ton	1.93	2.22

¹ Missing data are not available. ² Preliminary. ³ Harvested acreage. Yield based on utilized production. ⁴ Cultivated. Estimates discontinued in 2009. ⁵ Bearing acreage and yield not estimated. ⁶ Crop year begins with bloom in one year and ends with completion of harvest the following year. Citrus production is for the year of harvest. ⁷ Yield based on in-shell basis. Shelling ratios are: 2009, 0.597; 2010, x.xxx. (NA) Not available.

NASS, Crops Branch, (202) 720–2127.

Table 9-26.—Fruits and nuts: Production and value, United States, 2009–2010 ¹

Crop	Total production			Value of production	
	Unit ²	2009	2010 ³	2009	2010 ³
		<i>Thousand</i>	<i>Thousand</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Noncitrus fruits:					
Apples, commercial crop	Ton	4,852.5	4,650.8	2,187,008	2,220,817
Apricots	Ton	68.7	65.4	44,912	47,486
Avocados	Ton	298.5	149.3	429,586	322,108
Bananas ⁴	Ton	(NA)	(NA)	10,175	10,680
Blackberries (OR)	Ton	28.1	22.6	30,842	33,291
Blueberries					
Cultivated	Ton	186.4	208.3	485,380	593,407
Wild (ME)	Ton	44.1	41.5	31,945	50,600
Boysenberries	Ton	1.7	1.1	2,102	1,834
Loganberries (OR)	Ton	(NA)	(NA)	(NA)	(NA)
Raspberries					
Black (OR)	Ton	1.7	0.9	1,181	2,185
Red	Ton	35.6	33.1	64,110	56,426
All (CA)	Ton	61.6	40.5	357,055	200,288
Cherries, sweet	Ton	442.9	312.7	513,330	721,154
Cherries, tart	Ton	179.6	95.2	61,628	40,516
Cranberries	Ton	345.7	340.6	333,476	316,486
Dates (CA)	Ton	23.7	28.3	27,966	33,960
Figs (CA)	Ton	43.8	40.3	30,422	22,084
Grapes	Ton	7,307.4	7,414.2	3,675,601	3,626,760
Guava (HI) ⁴	Ton	(NA)	(NA)	294	220
Kiwifruit (CA)	Ton	25.6	32.7	21,084	24,961
Nectarines	Ton	219.8	233.2	138,611	129,075
Olives (CA)	Ton	46.3	195.0	32,209	113,360
Papayas (HI) ⁴	Ton	(NA)	(NA)	14,186	11,123
Peaches	Ton	1,103.8	1,150.3	593,653	614,908
Pears	Ton	957.2	813.6	355,662	381,695
Plums (CA)	Ton	112.0	141.3	57,568	78,422
Prunes, dried (CA)	Ton	496.0	378.5	204,180	149,860
Prunes and plums, fresh basis (excluding CA)	Ton	18.6	12.1	5,787	4,915
Strawberries ⁴	Ton	(NA)	(NA)	2,129,585	2,245,319
Citrus fruits:					
Oranges ^{4 6}	Ton	9,128.0	8,243.0	1,970,070	1,999,239
Grapefruit ^{4 6}	Ton	1,304.0	1,238.0	224,098	296,723
Lemons ^{4 6}	Ton	912.0	882.0	335,065	395,339
Tangelos (FL) ^{4 6}	Ton	52.0	41.0	5,528	6,906
Tangerines and mandarins ^{4 6}	Ton	443.0	596.0	207,249	275,422
Tree nuts:					
Almonds (CA) ^{4 7 8}	Ton	(NA)	(NA)	2,293,500	2,838,500
Hazelnuts (OR) ⁴	Ton	(NA)	(NA)	79,430	67,480
Macadamia (HI) ⁴	Ton	(NA)	(NA)	29,400	30,000
Pecans ⁴	Ton	(NA)	(NA)	430,388	674,828
Pistachios (CA) ⁴	Ton	(NA)	(NA)	592,850	1,158,840
Walnuts (CA) ⁴	Ton	(NA)	(NA)	747,270	1,061,330

¹ Missing data are not available. ² Ton refers to the 2,000 lb. short ton. ³ Preliminary. ⁴ Only utilized production estimated. ⁵ Value of production is packinghouse-door equivalent. ⁶ Production is shelled basis, shelling ratios are: 2009, 0.597; 2010, 0.580. ⁷ Value based on the edible portion of the crop only. ⁸ Production includes inedible quantities of no value as follows: 2009, 20.0 million pounds; 2010, 18.0 million pounds. (NA) Not available.

NASS, Crops Branch, (202) 720–2127.

Table 9-27.—Vegetables: Area harvested and yield, United States, 2009–2010

Crop	Area harvested		Yield per harvested acre		
	2009	2010 ¹	Unit	2009	2010 ¹
	<i>Acres</i>	<i>Acres</i>			
Commercial Vegetables:					
Fresh Market					
Artichokes ²	8,600	7,200	Cwt	125	125
Asparagus ²	29,200	28,000	Cwt	31	29
Beans, snap	91,700	88,500	Cwt	57	57
Broccoli ²	126,000	121,700	Cwt	158	150
Cabbage	65,300	66,400	Cwt	344	343
Cantaloups	74,730	74,730	Cwt	258	252
Carrots	69,400	68,000	Cwt	319	335
Cauliflower ²	38,600	36,360	Cwt	186	173
Celery ²	28,500	28,500	Cwt	704	712
Corn, sweet	236,650	247,200	Cwt	122	118
Cucumbers	46,550	43,900	Cwt	201	193
Garlic ²	22,230	22,750	Cwt	174	164
Honeydew melons	14,900	14,700	Cwt	241	218
Lettuce					
Head	135,000	139,000	Cwt	372	365
Leaf	49,100	48,000	Cwt	241	233
Romaine	76,100	80,300	Cwt	294	315
Onions ²	151,060	149,670	Cwt	500	489
Peppers, bell ²	51,700	52,700	Cwt	329	299
Peppers, Chile ²	27,800	22,500	Cwt	172	200
Pumpkins ²	44,100	48,500	Cwt	211	219
Spinach	36,600	38,900	Cwt	186	158
Squash ²	43,900	43,500	Cwt	164	150
Tomatoes	108,700	104,500	Cwt	306	277
Watermelons	123,900	132,600	Cwt	314	310
Processing:					
Beans, lima	34,740	40,330	Ton	1.45	1.40
Beans, snap	196,179	194,460	Ton	3.99	4.36
Carrots	13,130	12,510	Ton	26.99	25.66
Corn, sweet	379,500	338,300	Ton	8.70	8.28
Cucumbers for pickles	97,500	88,200	Ton	5.63	6.23
Peas, green	205,400	175,400	Ton	2.12	2.13
Spinach	10,100	11,000	Ton	8.87	7.32
Tomatoes	327,800	288,900	Ton	42.62	44.22

¹ Preliminary. ² Includes processing total for dual usage crops.
 NASS, Crops Branch, (202) 720-2127.

Table 9-28.—Vegetables: Production and value, United States, 2009–2010

Crop	Production			Value of production	
	Unit	2009	2010 ¹	2009	2010 ¹
		<i>Thousands</i>	<i>Thousands</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Commercial Vegetables:					
Fresh Market					
Artichokes ²	Cwt	1,075	900	60,415	46,350
Asparagus ²	Cwt	899	799	88,855	90,777
Beans, snap	Cwt	5,225	5,062	282,543	303,679
Broccoli ²	Cwt	19,890	18,219	794,124	648,886
Cabbage	Cwt	22,467	22,797	341,798	378,404
Cantaloups	Cwt	19,279	18,838	350,392	314,379
Carrots	Cwt	22,163	22,777	557,670	597,362
Cauliflower ²	Cwt	7,167	6,281	315,551	247,456
Celery ²	Cwt	20,074	20,285	404,039	398,854
Corn, sweet	Cwt	28,839	29,149	846,199	750,467
Cucumbers	Cwt	9,359	8,482	239,131	193,643
Garlic ²	Cwt	3,878	3,737	192,872	265,510
Honeydew melons	Cwt	3,587	3,204	55,623	49,608
Lettuce					
Head	Cwt	50,180	50,750	1,121,724	1,205,575
Leaf	Cwt	11,845	11,180	458,765	429,432
Romaine	Cwt	22,355	25,259	612,716	614,991
Onions ²	Cwt	75,566	73,213	1,053,812	1,383,595
Peppers, bell ²	Cwt	16,997	15,739	585,378	637,113
Peppers, Chile ²	Cwt	4,790	4,502	133,878	135,364
Pumpkins ²	Cwt	9,313	10,624	102,730	116,539
Spinach	Cwt	6,821	6,133	269,424	256,924
Squash ²	Cwt	7,219	6,542	203,464	203,592
Tomatoes	Cwt	33,235	28,916	1,344,217	1,390,754
Watermelons	Cwt	38,911	41,153	450,713	492,035
Processing:					
Beans, lima	Ton	48,030	57,930	24,945	27,538
Beans, snap	Ton	816,440	768,300	156,092	142,735
Carrots	Ton	354,440	321,030	33,583	29,608
Corn, sweet	Ton	3,234,080	2,689,380	335,519	241,262
Cucumbers for pickles	Ton	548,640	549,640	179,836	184,525
Peas, green	Ton	441,680	358,730	140,707	104,553
Spinach	Ton	95,660	85,140	12,144	12,167
Tomatoes	Ton	13,970,560	12,776,280	1,218,912	926,692

¹ Preliminary. ² Includes processing total for dual usage crops.
 NASS, Crops Branch, (202) 720-2127.

**Table 9-29.—Total farm input: Index numbers of farm input, by major subgroups,
United States, 2000–2009**
[2005=100]

Year	Total farm input	Capital					Labor		
		All	Durable equipment	Service buildings	Inventories	Land	All	Hired labor	Self-employed
2000	1.0231	1.0051	0.9159	1.0838	1.0355	0.9599	1.0720	1.0874	1.0629
2001	1.0168	1.0001	0.9142	1.0708	1.0280	0.9683	1.0708	1.1009	1.0527
2002	1.0073	1.0000	0.9250	1.0501	1.0202	0.9798	1.0813	1.1123	1.0627
2003	1.0048	0.9934	0.9358	1.0331	1.0131	0.9482	1.0446	1.0915	1.0163
2004	0.9890	0.9934	0.9596	1.0153	1.0065	0.9242	1.0066	1.0037	1.0083
2005	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2006	0.9623	1.0009	1.0232	0.9826	0.9934	0.9977	0.9399	0.9566	0.9298
2007	1.0332	0.9941	1.0224	0.9636	0.9865	0.9732	0.9612	1.0397	0.9140
2008	0.9937	1.0065	1.0362	1.1512	0.9794	0.9809	0.9351	0.9906	0.9018
2009	0.9966	1.0118	1.0745	1.1378	0.9724	1.0133	0.8927	0.9772	0.8417

Year	Materials				
	All	Farm origin	Energy	Chemicals	Purchased services
2000	1.0121	1.0110	1.1329	0.9276	1.0304
2001	1.0033	0.9791	1.1048	0.9288	1.0539
2002	0.9832	0.9736	1.2022	0.8539	0.9930
2003	0.9941	1.0064	1.0045	0.9856	0.9593
2004	0.9796	0.9901	1.0826	0.9713	0.9523
2005	1.0000	1.0000	1.0000	1.0000	1.0000
2006	0.9924	1.0114	0.9530	0.8769	1.0203
2007	1.0760	1.0452	1.0757	1.0338	1.1189
2008	1.0074	0.9736	0.9804	1.0362	1.0476
2009	1.0254	0.9791	1.1946	1.0616	1.0084

ERS, Agricultural Structure and Productivity Branch, (202) 694–5460, (202) 694–5601.

Table 9-30.—Livestock and livestock products: Production and value, United States, 2008–2010

Product	Production ¹			Value of production		
	2008	2009	2010 ²	2008	2009	2010 ²
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Cattle and calves	41,594,392	41,161,251	41,573,925	35,608,404	31,990,129	36,976,336
Sheep and lambs	417,019	421,615	405,289	351,287	365,030	442,899
Hogs	31,410,795	31,359,308	30,391,490	14,457,000	12,590,109	16,073,284
Broilers ³	50,441,600	46,358,900	47,747,000	23,203,136	21,822,804	23,014,054
Mature chickens	937,045	906,800	893,126	62,164	65,115	71,958
Turkeys ⁴	7,922,087	7,149,455	7,107,282	4,477,054	3,573,392	4,371,400
Milk	189,982,000	189,334,000	192,819,000	35,050,757	24,473,409	31,526,417
	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>			
Eggs	90,040	90,484	91,398	8,215,999	6,166,038	6,517,823

Product	Production			Value of production		
	2008	2009	2010 ²	2008	2009	2010 ²
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Catfish ^{5 6}	530,539	491,867	497,737	409,998	372,567	402,584
Trout ^{5 6}	54,643	51,196	47,503	79,971	75,413	71,322
Honey	163,789	146,416	175,904	232,744	215,671	281,974
Wool (shorn)	32,963	30,860	30,600	32,486	24,337	35,288
Mohair	1,184	1,062	1,085	3,914	2,817	3,786

¹ For cattle, sheep, and hogs, the quantity of net production is the live weight actually produced during the year, adjustments having been made for animals shipped in and changes in inventory. Estimates for broilers and eggs cover the 12-month period Dec. 1, previous year through Nov. 30. ² Preliminary. ³ Young chickens of meat-type strains raised for meat production. ⁴ 28 State total for 2006 and a 50 state total for 2007 and 2008. ⁵ Value of fish sold, excludes eggs. ⁶ Live weight.

NASS, Livestock Branch, (202) 720-3570.

Table 9-31.—Agricultural productivity: Index numbers (2005=100) of farm output per unit of input, United States, 2000–2009

Year	Productivity ¹
2000	0.9444
2001	0.9521
2002	0.9440
2003	0.9683
2004	1.0240
2005	1.0000
2006	1.0060
2007	0.9872
2008	1.0392
2009	1.0626

¹ Productivity is the output-input ratio.
ERS, Agricultural Structure and Productivity Branch (202) 694-5601, (202) 694-5460.

Table 9-32.—Price components: Market basket of farm-originated food products by food group, United States, 2001–2010 ¹

Year	Market basket of food products				Bakery and cereal products			
	Retail cost ²	Farm value ³	Farm to retail spread ⁴	Farm value share of retail cost	Retail cost	Farm value	Farm to retail spread	Farm value share of retail cost
	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Percent</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Percent</i>
2001	177	106	215	21	194	79	210	5
2002	180	104	221	20	198	86	214	5
2003	185	110	226	21	203	94	218	6
2004	194	124	232	22	206	104	220	6
2005	198	122	239	22	209	96	225	6
2006	202	120	246	21	213	111	227	6
2007	211	142	248	24	222	150	232	8
2008	225	147	267	23	245	191	252	10
2009	224	127	277	20	253	143	268	7
2010 ⁵	226	145	269	23	251	145	265	7

	Meat products				Fruits and vegetables, fresh			
	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Percent</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Percent</i>
2001	159	97	223	31	261	138	321	17
2002	160	103	220	32	272	150	331	18
2003	169	108	231	33	280	157	339	19
2004	183	117	251	32	290	174	347	19
2005	188	121	255	33	301	159	370	17
2006	189	117	263	31	317	176	385	18
2007	195	125	267	32	331	181	403	18
2008	202	124	281	31	346	181	426	17
2009	201	114	289	29	328	168	405	17
2010 ⁵	206	129	286	32	331	184	401	19

	Dairy products				Fats and oils			
	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Percent</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Percent</i>
2001	167	119	212	34	156	77	185	13
2002	168	98	233	28	155	92	179	16
2003	168	99	231	28	157	113	174	19
2004	180	126	230	34	168	128	182	21
2005	182	119	241	31	168	108	190	17
2006	181	102	254	27	168	102	192	16
2007	195	153	233	38	173	151	181	24
2008	210	145	270	33	197	207	193	28
2009	197	104	283	25	201	147	221	20
2010 ⁵	199	133	261	32	201	168	213	23

	Poultry				Fruits and vegetables, processed			
	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Percent</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Index 1982–84=100</i>	<i>Percent</i>
2001	165	126	209	41	159	108	175	16
2002	167	102	242	33	166	111	184	16
2003	169	113	234	36	172	108	192	15
2004	182	143	226	42	183	125	201	16
2005	185	139	238	40	192	138	209	17
2006	182	129	244	38	201	140	220	17
2007	191	155	233	43	209	151	227	17
2008	201	155	253	41	229	164	249	17
2009	204	147	271	38	244	157	271	15
2010 ⁵	204	161	253	42	240	158	266	16

¹ The market basket consists of foods that mainly originate on U.S. farms bought in foodstores in a base period, currently 1982–84. ² Indexes of retail cost are components of the Consumer Price Index published by the Bureau of Labor Statistics. ³ Gross return or payment to farmers for the farm products equivalent to foods in the market basket. ⁴ The spread between the retail cost and farm value is an estimate of the gross margin received by marketing firms for assembling, processing, transporting, and distributing the products. ⁵ Preliminary.

ERS, Food Markets Branch (202) 694–5375.

Table 9-33.—Farm product prices: Marketing year average prices received by farmers; Parity prices for January, United States, 2008–2009

Commodity and unit		Marketing year average price ¹		Parity price ²	
		2008	2009	2008	2009
		Dollars	Dollars	Dollars	Dollars
Basic commodities:					
Cotton:					
American Upland	pound	0.478	0.469	2.06	1.82
Extra long staple	pound	0.989	1.17	3.07	3.12
Wheat	bushel	6.78	4.87	12.00	13.50
Rice	cwt	16.80	14.40	28.90	35.90
Corn	bushel	4.06	3.55	7.56	8.32
Peanuts	pound	0.230	0.217	0.785	0.769
Tobacco:					
Flue-cured, types 11–14	pound	1.757	1.754	5.18	5.17
Virginia, fire-cured, type 21	pound	(22)	(22)	5.20	5.92
Kentucky-Tennessee, fire-cured, types 22–23	pound	(22)	(22)	7.16	7.44
Types 21–23	pound	2.460	2.468	6.98	7.06
Burley, type 31	pound	1.669	1.709	5.57	5.50
Maryland, type 32 ³	pound	.....	1.600	4.29	4.38
Dark air-cured, types 35–37	pound	2.246	2.242	6.24	6.32
Sun-cured, type 37	pound	.....	.....	5.27	5.48
Pa., seedleaf, type 41	pound	1.700	1.700	4.40	4.52
Cigar binder type 51–52	pound	5.805	5.039	15.90	.....
Puerto Rican filler, type 46	pound	(22)	(22)	3.48	3.61
Cigar filler and types 42–44, 54–55	pound	(22)	(22)	4.98	5.17
Cigar filler and types 41–65	pound	7.664	6.124	.....	.....
Designated nonbasic commodities:					
All milk, sold to plants	cwt	18.45	12.93	43.80	44.50
Honey, all	pound	1.42	1.47	2.74	2.82
Wool and mohair:					
Wool ⁴	pound	0.990	0.790	1.80	1.91
Mohair ⁵	pound	3.31	2.65	8.33	8.48
Other nonbasic commodities:					
Field crops and miscellaneous:					
Austrian winter peas	cwt	22.40	22.70	.....	.....
Barley	bushel	5.37	4.66	8.26	9.09
Beans, dry edible	cwt	34.60	30.00	60.80	65.00
Cottonseed	ton	223.00	158.00	323.00	333.00
Crude pine gum	barrel	.....	.....	325.00	324.00
Flaxseed	bushel	12.70	8.15	20.20	22.10
Hay, all, baled	ton	152.00	108.00	285.00	.....
Hops	pound	4.03	3.57	5.90	6.62
Lentils	cwt	33.80	26.80	.....	.....
Oats	bushel	3.15	2.02	4.91	5.50
Peas, dry edible	cwt	13.40	8.98	.....	.....
Peppermint oil	pounds	15.90	20.10	35.90	36.60
Popcorn, shelled basis	cwt	.....	.....	.....	42.20
Potatoes	cwt	9.09	8.25	18.60	19.10
Rye	bushel	6.32	4.93	9.42	10.60
Sorghum grain	cwt	5.72	5.75	13.50	14.90
Soybeans	bushel	9.97	9.59	18.70	20.20
Spearmint oil	pound	14.90	16.50	30.70	31.50
Sweet potatoes	cwt	21.20	21.80	52.50	53.60
Tobacco:					
Cigar wrapper, type 61	pound	28.50	25.00	70.20	73.00
Fruits:					
Citrus (equiv. on-tree): ⁶					
Grapefruit	box	4.80	4.37	14.20	15.00
Lemons	box	26.59	8.32	27.40	33.10
Oranges	box	6.74	6.62	14.60	15.40
Tangelos	box	8.24	1.73	.....	.....
Tangerines	box	14.25	14.77	30.70	32.90
Temples, Florida	box	(21)	(21)	8.35	8.67
Deciduous and other:					
Apples:					
For fresh consumption ⁷	pound	0.301	0.314	0.718	0.769
For processing ⁸	ton	198.00	132.00	352.00	371.00
Apricots:					
For fresh consumption ⁹	ton	918.00	1,150.00	2,360.00	2,450.00
Dried, California (dried basis) ⁸	ton	2,364.00	2,970.00	5,650.00	5,800.00
For processing (excl dried) ⁸	ton	350.00	371.00	846.00	872.00
Avocados ⁹	ton	1,850.00	1,440.00	5,090.00	5,150.00

See footnotes at end of table.

Table 9-33.—Farm product prices: Marketing year average prices received by farmers; Parity prices for January, United States, 2008–2009—Continued

Commodity and unit	Marketing year average price ¹		Parity price ²	
	2008	2009	2008	2009
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Deciduous and other—Continued				
Berries for processing:				
Blackberries (Oregon)	pound 0.510	0.465	15.90	14.50
Boysenberries (California & Oregon)	pound 0.729	0.657	1.97	2.05
Gooseberries	pound .....	.....	0.830	0.862
Loganberries (Oregon)	pound 1.050	.....	1.35	1.40
Raspberries, black (Oregon)	pound 1.860	0.377	2.38	2.47
Raspberries, red (Oregon & Washington)	pound 1.670	0.902	1.88	1.96
Cherries:				
Sweet	ton 2,390.00	1,330.00	4,420.00	4,800.00
Tart	pound 0.377	0.192	0.785	0.862
Cranberries ¹⁰	barrel 58.10	48.20	116.00	102.00
Dates, California ⁹	ton 1,260.00	1,180.00	4,150.00	4,640.00
Figs, California	ton 599.00	695.00	.....	.....
Grapes:				
For all sales	ton 456.00	505.00	.....	.....
Raisin varieties dried, California (dried basis) ⁸	ton 1,130.00	1,130.00	2,670.00	2,610.00
Other dried grapes	ton 531.00	569.00	1,590.00	1,590.00
Kiwi	ton 888.00	847.00	2,100.00	2,240.00
Nectarines (California):				
For fresh consumption ¹⁷	ton 367.00	631.00	1,310.00	1,270.00
For processing ¹⁸	ton .....	.....	92.70	96.30
Olives (California): ¹¹				
For all sales	ton 697.00	696.00	.....	.....
Crushed for oil	ton 670.00	540.00	1,010.00	1,290.00
For all sales (excl crushed)	ton .....	.....	1,780.00	1,850.00
For canning	ton 767.00	855.00	2,040.00	2,080.00
Papayas	pound 0.430	0.450	1.120	1.10
Peaches:				
For all sales	ton 490.00	548.00	.....	.....
For fresh consumption ⁷	ton 684.00	811.00	1,900.00	1,920.00
Dried, California (dried basis) ⁸	ton 452.00	359.00	1,670.00	1,630.00
For processing California (excl dried):				
Clingstone ¹¹	ton 347.00	338.00	756.00	795.00
Freestone ⁸	ton 239.00	263.00	617.00	632.00
Pears:				
For all sales	ton 456.00	372.00	.....	.....
For fresh consumption ⁷	ton 589.00	458.00	1,220.00	1,300.00
Dried, California (dried basis) ⁸	ton 1,400.00	1,710.00	3,970.00	3,940.00
For processing (excl dried) ⁸	ton 227.00	224.00	590.00	604.00
Plums (California):				
For all sales ⁹	ton 356.00	514.00	.....	.....
For fresh consumption ¹⁷	ton .....	.....	1,490.00	1,430.00
For processing ¹⁸	ton .....	.....	236.00	294.00
Prunes, dried (California) ⁸	ton 526.00	412.00	3,160.00	3,400.00
Prunes and plums (excl California):				
For fresh consumption ¹²	ton 547.00	472.00	1,420.00	1,440.00
For processing (excl dried) ⁸	ton 171.00	149.00	642.00	643.00
Strawberries:				
For fresh consumption ¹³	pound 0.841	0.861	2.18	2.21
For processing ⁸	pound 0.360	0.390	0.877	0.888
Sugar crops:				
Sugarbeets	ton 48.10	50.40	117.00	119.00
Sugarcane for sugar	ton 29.50	34.80	84.20	85.10
Tree nuts: ¹⁴				
Almonds	pound 1.45	1.65	4.69	4.73
Hazelnuts	ton 1,620.00	1,690.00	3,640.00	3,870.00
Macadamia	pound 0.670	0.700	3,640.00	3,870.00
Pecans, all	pound 1.340	1.43	6,920.00	7,080.00
Pistachios	pound 2.05	1.67	4.02	4.31
Walnuts	ton 1,280.00	1,710.00	3,790.00	4,060.00

See footnotes at end of table.

Table 9-33.—Farm product prices: Marketing year average prices received by farmers; Parity prices for January, United States, 2008–2009—Continued

Commodity and unit	Marketing year average price ¹		Parity price ²		
	2008	2009	2008	2009	
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	
Vegetables for fresh market: ¹³					
Artichokes, California	cwt	47.80	56.20	102.00	106.00
Asparagus	cwt	103.00	108.00	325.00	319.00
Broccoli	cwt	36.20	39.80	93.10	94.60
Cabbage	cwt	14.70	15.50	31.00	32.20
Cantaloups	cwt	18.50	18.20	47.80	49.70
Carrots ¹⁵	cwt	24.50	25.20	54.80	58.30
Cauliflower ¹⁵	cwt	40.70	44.30	96.90	98.60
Celery ¹⁵	cwt	18.50	20.10	45.80	47.60
Cucumbers	cwt	24.80	25.60	51.20	53.10
Eggplant	cwt	(¹⁹)	(¹⁹)	54.10	56.20
Escarole/Endive	cwt	(¹⁹)	(¹⁹)	69.60	72.30
Garlic	cwt	43.60	49.70	65.70	68.30
Green peppers ¹⁵	cwt	40.10	34.40	80.80	83.90
Honeydew melons	cwt	17.80	15.50	57.90	56.90
Lettuce	cwt	20.10	22.40	52.70	53.80
Onions ¹⁵	cwt	11.90	15.00	35.90	35.90
Snap beans	cwt	52.80	54.10	101.00	105.00
Spinach	cwt	33.70	39.50	88.60	92.10
Sweet corn	cwt	25.90	29.30	59.20	62.00
Tomatoes	cwt	45.50	40.40	105.00	108.00
Watermelons	cwt	12.50	11.60	19.00	19.70
Vegetables for processing: ⁸					
Asparagus	ton	1,360.00	1,330.00	3,460.00	3,520.00
Beets	ton	(¹⁹)	(¹⁹)	175.00	182.00
Cabbage	ton	(¹⁹)	(¹⁹)	135.00	140.00
Cucumbers	ton	316.00	328.00	.....	.....
Green peas	ton	360.00	319.00	781.00	807.00
Lima beans	ton	500.00	519.00	1,500.00	1,560.00
Snap beans	ton	219.00	191.00	485.00	499.00
Spinach	ton	124.00	127.00	325.00	338.00
Sweet corn	ton	120.00	104.00	216.00	229.00
Tomatoes	ton	79.80	87.20	105.00	193.00
Livestock and livestock products:					
All beef cattle	cwt	89.10	80.30	229.00	238.00
Cows	cwt	50.60	44.80	.....	.....
Steers and heifers	cwt	94.50	85.40	.....	.....
Calves	cwt	110.00	105.00	332.00	340.00
Beeswax	pound	.....	.....	6.53	6.78
Chickens:					
Excluding broilers, live	pound	0.066	.....	.....	.....
Broilers, live ¹⁸	pound	0.458	.....	.....	.....
All Eggs	dozen	1.090	.....	2.00	2.12
Hogs	cwt	47.00	41.60	125.00	130.00
Lambs	cwt	99.60	99.60	260.00	268.00
Milk cows ¹⁶	head	1,950.00	1,390.00	.....	.....
Sheep	cwt	27.20	32.50	105.00	103.00
Turkeys, live	pound	0.565	.....	1.26	1.31

¹ Unless otherwise noted, these prices are for marketing year average or calendar year average computed by weighing State prices by quantities sold, or by production for those commodities for which the production is sold. ² Parity prices are for January of the year shown as published in the January issue of Agricultural Prices. ³ Previous year. ⁴ Average local market price for wool sold excluding incentive payment. ⁵ Average local market price for mohair sold excluding incentive payment. Texas only prior to 1988. ⁶ Crop year begins with bloom in one year and ends with completion of harvest the following year. Prices refer to the year harvest begins. Thus the prices shown for 1996 relate to the citrus crop designated as 1996–97 in the production reports. ⁷ Equivalent packinghouse-door returns for California, Oregon (pears only), Washington, and New York (apples only), and prices as sold for other States. ⁸ Equivalent returns at processing plant-door. ⁹ Equivalent returns at packinghouse-door. ¹⁰ Weighted average of co-op and independent sales. Co-op prices represent pool proceeds excluding returns from non-cranberry products and before deductions for capital stock and other retains. ¹¹ Equivalent per unit returns for bulk fruit at first delivery point. ¹² Average price as sold. ¹³ FOB shipping point when available. Weighted average of prices at points of first sale. ¹⁴ Prices are in-shell basis except almonds which are shelled basis. ¹⁵ Includes some processing. ¹⁶ Simple average of States weighted by estimated Jan. 1 head for U.S. average. ¹⁷ Prices for fresh and processing breakdown no longer published to avoid disclosure of individual operations. ¹⁸ Live weight equivalent price. ¹⁹ Discontinued. ²⁰ Price not published to avoid disclosure of individual firms. ²¹ Included in Oranges beginning in 2007. ²² Estimates discontinued in 2006.

NASS, Environmental, Economics, and Demographics Branch (202) 720–6146.

Table 9-34.—Producer prices: Index numbers, by groups of commodities, United States, 2001–2010
[1982=100]

Year	Total finished goods	Consumer foods	Total consumer goods	Total intermediate materials	Total crude materials
2001	140.7	141.3	141.5	129.7	121.0
2002	138.9	140.1	139.4	127.8	108.1
2003	143.3	145.9	145.3	133.7	135.3
2004	148.5	152.7	151.7	142.6	159.0
2005	155.7	155.7	160.4	154.0	182.2
2006	160.4	156.7	166.0	164.0	184.8
2007	166.6	167.0	173.5	170.7	207.1
2008	177.1	178.3	186.3	188.3	251.8
2009	172.5	175.5	179.1	172.5	175.2
2010 ¹	179.8	182.4	189.1	183.4	212.2

¹ Final.

ERS, Food Marketing Branch, (202) 694–5349. Compiled from reports of the U.S. Department of Labor.

Table 9-35.—Prices received by farmers: Index numbers by groups of commodities and parity ratio, United States, 2001–2010 ¹
[1910–14=100]

Year	Food grains	Feed grains and hay	Cotton	Tobacco	Oil-bearing crops	Fruit & nuts ²	Commercial vegetables	Other crops
2001	290	325	328	1,614	437	761	888	554
2002	331	356	284	1,641	480	734	914	561
2003	344	370	437	1,515	585	741	980	555
2004	379	391	460	1,419	733	856	898	556
2005	351	338	361	1,417	579	894	932	558
2006	425	388	402	1,377	550	1,074	974	572
2007	590	541	423	1,392	748	1,103	1,128	582
2008	820	734	515	1,409	1,107	1,036	1,076	604
2009	590	579	416	1,568	971	934	1,153	609
2010 ⁴	560	587	601	1,557	944	1,030	1,161	619

Year	Potatoes, and dry edible beans	All crops	Meat animals	Dairy products	Poultry and eggs	Livestock and livestock products	All farm products	Parity ratio ³
2001	497	490	989	920	323	812	650	40
2002	652	517	884	744	265	692	620	38
2003	527	547	1,045	770	310	788	674	40
2004	514	571	1,181	988	371	932	751	42
2005	554	546	1,201	931	347	910	726	38
2006	634	593	1,180	793	312	850	730	37
2007	637	706	1,204	1,177	393	994	862	40
2008	797	836	1,195	1,128	424	1,000	947	39
2009	761	743	1,075	790	390	857	829	35
2010 ⁴	708	758	1,256	1,000	427	996	895	37

¹ These indexes are computed using the price estimates of averages for all classes and grades for individual commodities being sold in local farm markets. In computing the group indexes, prices of individual commodities have been compared with 1990–92 weighted average prices. The resulting ratios are seasonally weighted by average quantities sold for the most recent 5-year period. For example, 1994 indexes use quantities sold for the period 1988–92. Then, the 1990–92 indexes are adjusted to a 1910–14 reference. ² Fresh market for noncitrus, and fresh market and processing for citrus. ³ Ratio of Index of Prices Received to the Index of Prices Paid by Farmers for Commodities and Services, Interest, Taxes, and Farm Wage Rates. ⁴ Preliminary.

NASS, Environmental, Economics, and Demographics Branch, (202) 720–6146.

Table 9-36.—Prices received by farmers: Index numbers by groups of commodities and ratio, United States, 2001–2010¹
(1990–92=100)

Year	Food grains	Feed grains and hay	Cotton	Tobacco	Oilseeds	Fruit & Nuts ²	Commercial vegetables	Other Crops
2001	91	91	64	107	80	109	133	112
2002	104	100	56	108	88	105	137	114
2003	109	104	85	100	107	106	137	113
2004	120	110	90	94	134	123	126	113
2005	111	95	70	94	106	128	130	113
2006	134	109	78	91	100	154	136	116
2007	186	152	82	92	137	158	158	118
2008	259	206	100	93	202	149	151	123
2009	186	162	81	104	177	134	161	124
2010 ⁴	177	165	117	103	172	148	162	126

Year	Potatoes and dry edible beans	All crops	Meat animals	Dairy products	Poultry and eggs	Livestock and live-stock products	All farm products	Ratio ³
2001	98	99	97	115	115	106	102	83
2002	129	105	87	93	94	90	98	79
2003	104	110	103	96	110	103	106	84
2004	102	115	116	123	132	122	118	88
2005	109	110	118	116	123	119	114	81
2006	125	120	116	99	111	111	115	77
2007	126	142	118	146	140	130	136	85
2008	157	169	117	140	151	130	149	82
2009	150	150	106	98	139	112	131	74
2010 ⁴	140	153	123	124	152	130	141	77

¹ These indexes are computed using the price estimates of averages for all classes and grades for individual commodities being sold in local farm markets. In computing the group indexes, prices of individual commodities have been compared with 1990–92 weighted average prices. The resulting ratios are seasonally weighted by average quantities sold for the most recent previous 5-year period. For example, 1994 indexes use quantities sold for the period 1988–92. ² Fresh market for noncitrus, and fresh market and processing for citrus. ³ Ratio of Index of Prices Received (1990–92=100) to Index of Prices Paid by Farmers for Commodities & Services, Interest, Taxes, and Wage Rates (1990–92=100). ⁴ Preliminary.

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Table 9-37.—Prices paid by farmers: Index numbers, by groups of commodities, United States, 2001–2010
(1990–92=100)

Production indexes									
Year	Production (all commodities)	Feed	Livestock & Poultry	Seeds	Fertilizer	Agricultural chemicals	Fuels	Supplies and Repairs	Autos and trucks
2001	120	109	111	132	123	121	121	124	118
2002	119	112	102	142	108	119	115	127	116
2003	124	114	109	154	124	121	140	130	111
2004	132	121	128	158	140	121	165	134	114
2005	140	117	138	168	164	123	216	140	114
2006	148	124	134	182	176	128	239	145	112
2007	160	149	131	204	216	129	264	149	111
2008	190	194	124	259	392	139	344	154	108
2009	182	186	115	299	275	149	229	157	110
2010 ³	188	180	133	310	252	144	284	160	113

Production indexes - continued					Interest	Taxes	Wage rates ¹	Production, interest, taxes, and wage rates	Family living	Commodities, interest, taxes, and wage rates ²
Year	Farm machinery	Building Materials	Farm services	Rent						
2001	144	121	120	117	104	128	146	121	131	123
2002	148	122	120	120	100	130	153	121	133	124
2003	151	124	125	123	94	129	157	125	136	128
2004	162	134	127	126	97	133	160	133	140	134
2005	173	142	133	129	111	155	165	141	145	142
2006	182	152	139	141	133	177	171	150	150	150
2007	191	155	146	147	142	200	177	162	154	161
2008	209	165	146	165	147	209	183	188	160	183
2009	222	163	156	184	138	204	187	181	159	178
2010 ³	230	165	161	191	135	207	189	187	162	183

¹ Simple average of seasonally adjusted quarterly indexes. ² Family Living component included. ³ Preliminary.
NASS, Environmental, Economics, and Demographics Branch, (202) 720–6146.

Table 9-38.—Prices paid by farmers: Index numbers, by groups of commodities, United States, 2001–2010¹
[1910–14=100]

Year	Family living	Production indexes							
		Production (all commodities)	Feed	Livestock and poultry	Seed	Fertilizer	Agricultural chemicals	Fuels	Supplies and repairs
2001	1,682	1,158	530	1,419	1,306	451	745	933	879
2002	1,709	1,154	547	1,306	1,402	394	738	866	900
2003	1,747	1,203	554	1,394	1,521	454	747	1,083	921
2004	1,794	1,284	590	1,641	1,561	514	746	1,271	948
2005	1,855	1,361	571	1,759	1,661	601	762	1,668	995
2006	1,915	1,434	607	1,706	1,802	644	792	1,845	1,029
2007	1,969	1,552	725	1,671	2,024	790	801	2,038	1,060
2008	2,045	1,839	945	1,587	2,563	1,436	859	2,653	1,091
2009	2,038	1,766	909	1,472	2,960	1,009	921	1,765	1,113
2010 ³	2,071	1,826	878	1,698	3,070	925	893	2,191	1,134

Year	Production indexes—Continued				Interest	Taxes	Wage rates	Production, interest, taxes, and wage rates ²	Commodities, interest, taxes, and wage rates ²
	Autos and trucks	Farm machinery	Building materials	Farm services and rent					
2001	3,141	3,602	1,646	1,418	2,600	3,421	5,468	1,627	1,637
2002	3,082	3,704	1,654	1,429	2,495	3,494	5,706	1,628	1,642
2003	2,962	3,789	1,679	1,476	2,360	3,450	5,885	1,685	1,696
2004	3,022	4,062	1,817	1,512	2,440	3,571	5,977	1,786	1,788
2005	3,031	4,329	1,930	1,569	2,772	4,150	6,158	1,900	1,891
2006	2,991	4,556	2,059	1,664	3,328	4,729	6,390	2,019	1,999
2007	2,949	4,794	2,104	1,746	3,569	5,356	6,610	2,178	2,138
2008	2,882	5,231	2,245	1,818	3,693	5,598	6,860	2,521	2,433
2009	2,917	5,575	2,218	1,976	3,454	5,453	7,007	2,436	2,364
2010 ³	2,992	5,762	2,248	2,039	3,389	5,549	7,079	2,508	2,434

¹ Based on Consumer Price Index—Urban of Bureau of Labor Statistics. ² The index known as the Parity Index is the Index of Prices Paid by Farmers for Commodities and Services, Interest, Taxes, and Wage Rates expressed on the 1910–14=100 base. ³ Preliminary.

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Table 9-39.—Prices paid by farmers: April prices, by commodities, United States, 2008–2010¹

Commodity	Unit	2008	2009	2010
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Fuels and energy:				
Diesel fuel ^{2 3}	Gal	3.619	1.688	2.540
Gasoline, service station, unleaded ⁴	Gal	3.277	1.941	2.787
Gasoline, service station, bulk delivery ⁴	Gal	3.331	1.972	2.818
L. P. gas, bulk delivery ²	Gal	2.281	1.737	2.014
Feeds:				
Alfalfa Meal	Cwt	21.10	23.90	23.80
Alfalfa Pellets	Cwt	21.30	24.10	23.20
Bran	Cwt	19.10	23.20	22.70
Beef Cattle Concentrate.				
32-36% Protein	Ton	433	488	413
Corn Meal	Cwt	13.70	13.40	12.80
Cottonseed Meal, 41%	Cwt	23.00	25.60	25.40
Dairy Feed				
14% Protein	Ton	301	285	264
16% Protein	Ton	313	293	274
18% Protein	Ton	324	297	284
20% Protein	Ton	320	295	274
32% Protein Conc.	Ton	469	458	419
Hog Feed				
14-18% Protein	Ton	345	328	303
38-42% Protein Conc.	Ton	490	493	446
Molasses, Liquid	Cwt	17.50	22.20	21.30
Poultry Feed:				
Broiler Grower	Ton	387	464	456
Chick Starter	Ton	416	501	485
Laying Feed	Ton	371	391	374
Turkey Grower	Ton	434	466	434
Soybean Meal, 44%	Cwt	23.40	23.20	23.80
Soybean Meal, >44%	Cwt	22.40	22.00	21.20
Stock Salt	50 Lb	5.45	5.93	5.92
Trace Mineral Blocks	50 Lb	6.60	7.09	8.02

See footnotes at end of table.

**Table 9-39.—Prices paid by farmers: April prices, by commodities,
United States, 2008–2010 ¹—Continued**

Commodity	Unit	2008	2009	2010
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Fertilizer: ⁵				
0-15-40	Ton	684	763	(NA)
0-18-36	Ton	647	640	460
0-20-20	Ton	573	683	(NA)
3-10-30	Ton	502	654	398
5-10-10	Ton	386	424	(NA)
5-10-15	Ton	430	511	(NA)
5-10-30	Ton	505	613	462
5-20-20	Ton	597	570	455
6- 6- 6	Ton	349	414	(NA)
6- 6-18	Ton	436	591	433
6-12-12	Ton	418	435	(NA)
6-24-24	Ton	691	737	565
8- 8- 8	Ton	410	469	(NA)
8-20- 5	Ton	560	617	(NA)
8-32-16	Ton	746	675	(NA)
9-23-30	Ton	720	763	499
10- 3- 3	Ton	617	550	(NA)
10- 6- 4	Ton	404	380	(NA)
10-10-10	Ton	449	483	408
10-20-10	Ton	616	536	(NA)
10-20-20	Ton	632	632	516
10-34- 0	Ton	650	787	422
11-52- 0	Ton	902	645	535
13-13-13	Ton	541	539	461
15-15-15	Ton	588	602	(NA)
16- 0-13	Ton	434	468	(NA)
16- 4- 8	Ton	506	568	523
16- 6-12	Ton	483	464	402
16-16-16	Ton	675	775	(NA)
16-20- 0	Ton	619	528	439
17-17-17	Ton	620	607	503
18-46- 0 (DAP)	Ton	850	638	508
19-19-19	Ton	693	665	520
24- 8- 0	Ton	431	388	302
Ammonium Nitrate	Ton	509	438	398
Anhydrous Ammonia	Ton	755	680	499
Aqua Ammonia	Ton	241	228	196
Limestone, Spread on field	Ton	25.60	27.40	27.50
Muriate of Potash, 60–62% K ₂ O	Ton	561	853	511
Nitrate of Soda	Ton	503	568	(NA)
Nitrogen Solutions:				
28% N	Ton	376	357	261
30% N	Ton	401	320	283
32% N	Ton	426	409	303
Sulfate of Ammonia	Ton	391	378	326
Superphosphate, 44-46% P ₂ O ₅	Ton	800	639	507
Urea, 44-46% Nitrogen	Ton	552	486	448
Farm Machinery:				
Baler, Pick-Up, Automatic Tie, P.T.O.				
Square Conventional, Under 200 Lb Bales	Each	20,100	21,600	21,900
Round, 1200-1500 Lb Bale	Each	23,300	25,100	25,100
Round, 1900-2200 Lb Bale	Each	32,600	35,400	36,600
Chisel Plow, Maximum 1 Foot Depth				
Tillage, Chisel or Sweep Type, Drawn.				
Mounted, 16-20 Foot	Each	22,200	22,500	26,100
Mounted, 21-25 Foot	Each	28,800	31,200	33,900
Combine, Self Propelled with Grain head				
Extra-large capacity	Each	276,000	304,000	315,000
Large capacity	Each	230,000	253,000	257,000
Corn Head for combine				
6 Row	Each	35,900	38,200	40,000
8 Row	Each	46,000	49,000	52,500
Cotton Picker, Self Propelled, with sprindle,				
4-Row	Each	279,000	288,000	(¹⁰)
6-Row ¹¹	Each	(NA)	473,838	487,000
Cultivator, Row Crop				
6-Row	Each	8,760	8,850	(NA)
8-Row	Each	12,000	12,700	17,400
12-Row, Flexible	Each	17,400	18,600	23,300
Disk Harrow, Tandem, Drawn ⁶				
15-17 Foot	Each	18,900	22,400	22,500
18-20 foot	Each	24,100	27,800	28,800
21-25 foot	Each	30,100	34,100	35,100

See footnotes at end of table.

**Table 9-39.—Prices paid by farmers: April prices, by commodities,
United States, 2008–2010¹—Continued**

Commodity	Unit	2008	2009	2010
		Dollars	Dollars	Dollars
Elevator, Portable, Without Power Unit, Auger Type, 8 Inch Diameter, 60 Foot	Each	5,500	6,780	6,820
Feed Grinder-Mixer, Trailer Mtd., P.T.O.	Each	25,100	25,100	28,300
Field Cultivator, Mounted or Drawn				
17-19 Foot	Each	18,500	20,700	20,800
20-25 Foot, Flexible	Each	23,600	27,800	28,300
Forage Harvester, P.T.O., Shear Bar, With Pick-Up Attachment	Each	38,100	39,900	43,800
With Row Crop Unit, 2-Row	Each	40,900	44,900	47,200
Forage Harvester, Self-propelled, Shear Bar With 4-6 row	Each	294,000	331,000	359,000
Front-End Loader, Hydraulic, Tractor Mounted 1800-2500 Lb. Capacity, 60 Inch Bucket	Each	6,000	6,380	6,550
Grain Drill, Most Common Spacing				
Plain, 15-17 Openers	Each	21,600	22,200	24,200
Press, 23-25 Openers	Each	26,900	32,400	36,600
With Fertilizer Attachment, 20-24 Openers	Each	22,700	28,800	29,600
Min/No-Till W/Fert. Attach., 15 Foot	Each	35,000	40,000	41,500
Hayrake, Side-Delivery, or Wheel Rake, Traction Drive, 8-12 Foot Working Width	Each	6,760	7,640	7,440
Hay Tedder, 15-18 Foot	Each	6,150	7,290	6,890
Manure Spreader, Conveyor Type, P.T.O., 2-Wheel, with Tires				
141-190 Bushel Capacity	Each	8,520	9,740	9,740
225-300 Bushel Capacity	Each	13,700	15,400	13,500
Mower-Conditioner, P.T.O., Pull Type, with 8-10 Foot, Sickle (Cutter) Bar or Disc	Each	18,400	19,700	20,200
14-16 Foot, Sickle (Cutter) Bar or Disc	Each	28,300	29,500	30,600
Mower, Mounted or Drawn, 7-8 ft Sickle (Cutter) Bar	Each	6,560	6,780	7,070
13-14 Foot, Sickle (Cutter) Bar or Disc	Each	17,200	16,600	16,600
Planter, Row Crop				
With Fertilizer Attachment, 4-Row	Each	19,500	22,100	23,400
With Fertilizer Attachment, 8-Row	Each	38,000	40,200	42,900
With Fertilizer Attachment, 24-Row	Each	132,000	144,000	153,000
12-Row Conservation (No-Till Cond), w/Fert	Each	67,900	72,900	75,300
Rotary Hoe, 20-25 Foot	Each	12,200	11,200	12,700
Rotary Cutter, 7-8 Foot	Each	4,010	4,430	4,580
Sprayer, Field Crop, Power, Boom Type (Excl. Self-Propelled and Orchard)				
Tractor Mounted, w/ 300 Gal. Spray Tank	Each	8,280	8,460	7,370
Trailer Type, w/ 500-700 Gal. Spray Tank	Each	19,100	21,100	19,600
Tractor, 2-Wheel Drive				
30-39 P.T.O. horsepower	Each	18,700	18,500	18,800
50-59 P.T.O. horsepower	Each	25,000	24,500	25,000
70-89 P.T.O. horsepower	Each	39,300	39,000	39,900
110 - 129 P.T.O. horsepower	Each	76,100	77,700	78,000
140 - 159 P.T.O. horsepower	Each	104,000	111,000	114,000
190 - 220 P.T.O. horsepower	Each	144,000	157,000	163,000
Tractor, 4-Wheel Drive				
200 - 280 P.T.O. horsepower	Each	176,000	195,000	198,000
281 - 350 Engine horsepower	Each	187,000	202,000	222,000
51-500 Engine horsepower	Each	244,000	249,000	256,000
Wagon, Gravity Unload, W/Box and Running Gear, and Tires				
200-400 Bushel Capacity Without Side Extensions	Each	5,900	6,760	7,210
Wagon, Running Gear, W/O Box	Each	2,480	2,600	2,410
8-10 Ton Capacity	Each	83,500	93,300	101,000
Windrower, Self-Propelled, 14-16 Foot	Each			
Agricultural Chemicals: ⁷				
Fungicides:				
Basic Copper Sulfate, 53% WP	Lb	2.87	(⁹)	(⁹)
Calcium Polysulfide (Lime Sulfur) Liq.Conc	Gal	11.60	10.30	(NA)
Captan 50% WP	Lb	5.51	6.43	7.18
Chlorothalonil (Bravo), 6#/Gal EC	Gal	48.20	59.80	50.00
Copper Hydroxide (Kocide 101), 77% WP	Lb	3.90	4.64	4.31
Dodine (Cyprex), 65% WP	Lb	12.70	12.40	(NA)
Fenarimol (Rubigan), 1#/Gal EC	Gal	340	379	371
Ferbam (Carbamate), 76% WP	Lb	3.96	4.38	4.24
Fosetyl-AL (Aliette), 80% WP	Lb	13.70	16.10	15.70
Mancozeb (Dithane 80% WP, Manzate 75% DF)	Lb	3.04	4.69	4.77
Maneb, 80% WP, 75% DF	Lb	3.64	5.14	4.76
Myclobutanil (Systhane, Nova, Rally), 40% WP	Lb	68.30	73.40	67.90
Oxytetracycline (Mycoshield), 17% WP	Lb	29.80	28.80	24.60
Triadimefon (Bayleton), 50% WP	Lb	83.40	101	81.80
Ziram, 76% WP	Lb	3.35	3.94	4.07

See footnotes at end of table.

**Table 9-39.—Prices paid by farmers: April prices, by commodities,
United States, 2008–2010¹—Continued**

Commodity	Unit	2008	2009	2010
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Herbicides:				
2,4-D, 4#/Gal EC	Gal	17.20	19.30	18.00
Acetochlor (Harness, Surpass),				
6.4-7#/Gal EC	Gal	71.70	75.50	70.30
Alachlor (Lasso), 4#/Gal EC	Gal	28.30	29.70	26.70
Atrazine (AAtrex), 4#/Gal L	Gal	15.30	20.80	18.90
Bentazon (Basagran), 4#/Gal EC	Gal	90.90	102	101
Butylate (Sutan), 6.7#/Gal EC	Gal	35.80	34.50	32.80
Chlorimuron-ethyl (Classic), 25% DF	Oz	15.20	15.20	14.40
Chlorsulfuron (Glean), 75%	Oz	18.30	22.00	22.00
DCPA (Dacthal), 75% WP	Lb	16.90	19.10	19.20
Dicamba (Banvel), 4#/Gal EC	Gal	77.60	82.60	72.40
Diuron (Karmex, Diurex), 80% WP	Lb	4.99	6.36	5.96
EPTC (Eptan), 7E-(Eradicane), 6.7#/Gal EC	Gal	37.10	45.10	45.00
Glyphosate (Roundup), 4#/Gal EC	Gal	40.50	42.80	22.80
Linuron (Lorox, Linex), 50% DF	Lb	18.40	20.80	20.50
MCPA, 4#/Gal, EC	Gal	19.10	21.80	21.80
Metribuzin (Lexone or Sencor), 75% DF	Lb	17.90	18.20	17.10
Napropamide (Devrinol), 50% WP	Lb	10.20	10.90	10.90
Paraquat (Gramoxone Extra), 2.5#/Gal EC	Lb	33.90	(⁹)	(⁹)
Pendimethalin (Prowl), 3.3#/Gal EC	Gal	29.70	37.40	36.30
Sethoxydim (Poast), 1.5#/Gal EC	Gal	72.80	82.90	80.90
Simazine (Princep), 4#/Gal EC	Gal	20.30	27.20	25.60
Terbacil (Sinbar), 80% WP	Lb	37.60	40.50	40.50
Trifluralin (Treflan), 4#/Gal EC	Gal	20.90	24.40	23.80
Insecticides:				
Accephate (Orthene), 75% SP	Lb	12.30	13.90	13.40
Aldicarb (Temik), 15% G	Lb	3.59	3.96	3.87
Azinphos-methyl (Guthion), 50% WP	Lb	11.60	13.50	13.50
Bt (Dipel 2X), WP	Lb	12.00	13.20	12.90
Carbaryl (Sevin), 80% S, SP or WP	Lb	7.12	7.80	8.14
Carbofuran (Furadan), 4F	Gal	81.80	88.10	92.50
Chlorpyrifos (Lorsban), 4#/Gal EC	Gal	37.40	43.50	40.30
Cyfluthrin (Baythroid), 2#/Gal EC	Gal	320	326	310
Diazinon, 4#/Gal EC	Gal	44.00	(⁹)	(⁹)
Diclotophos (Bidrin), 8#/Gal EC	Gal	104	107	109
Dimethoate (Cygon), 2.67#/Gal EC	Gal	40.90	47.40	46.30
Disulfoton (Di-Syston), 8#/Gal EC	Gal	121	129	134
Endosulfon (Thiodan, Phaser), 3#/Gal EC	Gal	29.50	31.90	33.40
Esfenvalerate (Asana XL), 0.66#/Gal EC	Gal	99.20	101	98.70
Malathion, 5#/Gal EC	Gal	35.10	39.20	41.00
Methidathion (Supracide), 25% WP	Lb	9.22	9.09	10.50
Methyl Parathion, 4#/Gal EC	Gal	33.70	(⁹)	(⁹)
Oil, Superior Oil, Supreme, Volck	Gal	9.68	10.50	9.06
Oxamyl (Vydate-L), 2# L	Gal	76.60	91.80	84.90
Oxydemeton-Methyl (Metasystox-R), 2#/Gal EC	Gal	102	121	126
Phorate (Thimet), 20% G	Lb	3.02	2.95	3.16
Phosmet (Imidan, Prolate), 50% WP	Lb	8.92	10.20	10.20
Propargite (Comite, Omite), 30% WP	Lb	9.18	9.26	9.26
Synthetic Pyrethroids:				
(Pounce 2.0, Ambush 3.2 #/Gal) EC	Gal	103	98.50	88.30
Terbufos (Counter), 15% G	Lb	2.53	2.46	2.64
Zeta-Cypermethrin (Fury), 1.5#/Gal EC	Gal	196	207	218
Other:				
Gibberellic Acid, (Ry3Up, Pro-Gibb) 4.0% L	Gal	170	139	136
Nad Naphthalene Acetamide, 8.4 WP	Lb	67.30	68.00	69.80

¹Prices paid by farmers are collected, for the most part, from retail establishments located in smaller cities and towns in rural areas. Prior to 1995, recorded prices reflected a modified annual average based on frequency item was surveyed during the year. Recorded item values, 1995-99, are the U.S. April average price. ²Includes Federal, State, and local per gallon taxes where applicable. ³Excludes Federal excise tax. ⁴Includes Federal, State, and local per gallon taxes. ⁵Excludes cost of application, except for limestone. ⁶With hydraulic lift, transport wheels, and tires. ⁷Active ingredient, (Common Names) and Formulation abbreviations: EC-Emulsifiable Concentrate, DF-Dry Flowable, DG-Dry Granular, G-Granular, L-Liquid, S-Solution, P-Soluble Powder, and WP-Wettable Powder. ⁸Insufficient data. ⁹Discontinued in 2009. ¹⁰Discontinued in 2010. ¹¹Added in 2009.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 9-40.—Agricultural commodities: Support prices per unit, United States, 2001–2010¹

Commodity	Unit	2001	2002	2003	2004	2005
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Basic commodities:						
Corn:						
Target price	Bushel	NA	2.60	2.60	2.63	2.63
Loan rate	do	1.89	1.98	1.98	1.95	1.95
Cotton:						
American upland:						
Target price	Cwt	NA	72.40	72.40	72.40	72.40
Loan rate	do	51.92	52.00	52.00	52.00	52.00
Extra-long staple:						
Target price	do	NA	NA	NA	NA	NA
Loan rate	do	79.65	79.77	79.77	79.77	79.77
Peanuts:						
Target price	Short tons	NA	495.00	495.00	495.00	495.00
Loan rate	do	NA	355.00	355.00	355.00	355.00
Quota rate	do	610.00	NA	NA	NA	NA
Additional rate	do	132.00	NA	NA	NA	NA
Rice:						
Target price	Cwt.	NA	10.50	10.50	10.50	10.50
Loan rate	do	6.50	6.50	6.50	6.50	6.50
Wheat:						
Target price	Bushel	NA	3.86	3.86	3.92	3.92
Loan rate	do	2.58	2.80	2.80	2.75	2.75
Tobacco:						
Flue-cured, types 11-14	Pound	1.660	1.656	1.663	1.690	NA
Fire-cured, type 21	do	1.572	1.603	1.636	1.636	NA
Fire-cured, types 22-23	do	1.736	1.767	1.817	1.863	NA
Burley, type 31	do	1.826	1.835	1.849	1.873	NA
Dark air-cured, types 35-36	do	1.499	1.526	1.571	1.612	NA
Virginia sun-cured, type 37	do	1.392	1.429	1.458	1.458	NA
Ohio filler and Wisconsin binder, types 42-44 and 53-55	do	1.252	1.286	1.323	1.357	NA
Barley:						
Target price	Bushel	NA	2.21	2.21	2.24	2.24
Loan rate	do	1.65	1.88	1.88	1.85	1.85
Sorghum grain:						
Target price	Cwt.	NA	4.54	4.54	4.59	4.59
Loan rate	do	3.05	3.54	3.54	3.48	3.48
Oats:						
Target price	Bushel	NA	1.40	1.40	1.44	1.44
Loan rate	do	1.21	1.35	1.35	1.33	1.33
Minor oilseeds: ²						
Target price	Cwt.	NA	9.80	9.80	10.10	10.10
Loan rate	do	9.30	9.60	9.60	9.30	9.30
Soybeans:						
Target price	Bushel	NA	5.80	5.80	5.80	5.80
Loan rate	do	5.26	5.00	5.00	5.00	5.00
Dry Peas:						
Target price	Cwt.	NA	NA	NA	NA	NA
Loan rate	do	NA	6.33	6.33	6.22	6.22
Small chick peas:						
Target price	Cwt.	NA	NA	NA	NA	NA
Loan rate	do	NA	7.56	7.56	7.43	7.43
Large chick peas:						
Target price	Cwt.	NA	NA	NA	NA	NA
Loan rate	do	NA	NA	NA	NA	NA
Lentils:						
Target price	do	NA	NA	NA	NA	NA
Loan rate	do	NA	11.94	11.94	11.72	11.72
Sugar, raw cane:						
Loan rate	Pound	0.180	0.180	0.180	0.180	0.180
Sugar, refined beet:						
Loan rate	do	0.229	0.229	0.229	0.229	0.229
Honey, extracted:						
Loan rate	Pound	NA	0.60	0.60	0.60	0.60
Mohair:						
Loan rate	do	NA	4.20	4.20	4.20	4.20
Wool, graded:						
Loan rate	Pound	NA	1.00	1.00	1.00	1.00
Wool, nongraded:						
Loan rate	Pound	NA	0.40	0.40	0.40	0.40
Milk for manufacturing:						
Support price	Cwt	9.90 ³	9.90	9.90	9.90	9.90

See footnotes at end of table.

Table 9-40.—Agricultural commodities: Support prices per unit, United States, 2001–2010¹—Continued

Commodity	Unit	2006	2007	2008	2009	2010
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Basic commodities:						
Corn:						
Target price	Bushel	2.63	2.63	2.63	2.63	2.63
Loan rate	do	1.95	1.95	1.95	1.95	1.95
Cotton:						
American upland:						
Target price	Cwt	72.40	72.40	71.25	71.25	71.25
Loan rate	do	52.00	52.00	52.00	52.00	52.00
Extra-long staple:						
Target price	do	NA	NA	NA	NA	NA
Loan rate	do	79.77	79.77	79.77	79.77	79.77
Peanuts:						
Target price	Short tons	495.00	495.00	495.00	495.00	495.00
Loan rate	do	355.00	355.00	355.00	355.00	355.00
Quota rate	do	NA	NA	NA	NA	NA
Additional rate	do	NA	NA	NA	NA	NA
Rice:						
Target price	Cwt.	10.50	10.50	10.50	10.50	10.50
Loan rate	do	6.50	6.50	6.50	6.50	6.50
Wheat:						
Target price	Bushel	3.92	3.92	3.92	3.92	4.17
Loan rate	do	2.75	2.75	2.75	2.75	2.94
Tobacco:						
Flue-cured, types 11-14	Pound	NA	NA	NA	NA	NA
Fire-cured, type 21	do	NA	NA	NA	NA	NA
Fire-cured, types 22-23	do	NA	NA	NA	NA	NA
Burley, type 31	do	NA	NA	NA	NA	NA
Dark air-cured, types 35-36	do	NA	NA	NA	NA	NA
Virginia sun-cured, type 37	do	NA	NA	NA	NA	NA
Ohio filler and Wisconsin binder, types 42-44 and 53-55	do	NA	NA	NA	NA	NA
Barley:						
Target price	Bushel	2.24	2.24	2.24	2.24	2.63
Loan rate	do	1.85	1.85	1.85	1.85	1.95
Sorghum grain:						
Target price	Cwt.	4.59	4.59	4.59	4.59	4.70
Loan rate	do	3.48	3.48	3.48	3.48	3.48
Oats:						
Target price	Bushel	1.44	1.44	1.44	1.44	1.79
Loan rate	do	1.33	1.33	1.33	1.33	1.39
Minor oilseeds: ²						
Target price	Cwt.	10.10	10.10	10.10	10.10	12.68
Loan rate	do	9.30	9.30	9.30	9.30	10.09
Soybeans:						
Target price	Bushel	5.80	5.80	5.80	5.80	6.00
Loan rate	do	5.00	5.00	5.00	5.00	5.00
Dry Peas:						
Target price	Cwt.	NA	NA	NA	8.32	8.32
Loan rate	do	6.22	6.22	6.22	5.40	5.40
Small chick peas:						
Target price	Cwt.	NA	NA	NA	10.36	10.36
Loan rate	do	7.43	7.43	7.43	7.43	7.43
Large chick peas:						
Target price	Cwt.	NA	NA	NA	12.81	12.81
Loan rate	do	NA	NA	NA	11.28	11.28
Lentils:						
Target price	do	NA	NA	NA	12.81	12.81
Loan rate	do	11.72	11.72	11.72	11.28	11.28
Sugar, raw cane:						
Loan rate	Pound	0.180	0.180	0.180	0.183	0.185
Sugar, refined beet:						
Loan rate	do	0.229	0.229	0.229	0.235	0.238
Honey, extracted:						
Loan rate	Pound	0.60	0.60	0.60	0.60	0.69
Mohair:						
Loan rate	do	4.20	4.20	4.20	4.20	4.20
Wool, graded:						
Loan rate	Pound	1.00	1.00	1.00	1.00	1.15
Wool, nongraded:						
Loan rate	Pound	0.40	0.40	0.40	0.40	0.40
Milk for manufacturing:						
Support price	Cwt	9.90	9.35 ⁴	11.00	11.00	11.00

¹National averages during the marketing years for the individual crops. ²Includes flaxseed, sunflower seed (oil and other), safflower, rapeseed, canola, mustard seed, crambe, and sesame. ³Effective January 1, 1999, the milk for manufacturing support price became \$9.90 per cwt. ⁴Effective support price calculated from product prices specified in 2008 Farm Bill, effective January 1, 2008. NA-not applicable.

FSA, Economic Policy and Analysis Staff, (202) 720-0967.

Table 9-41.—Farm income: Cash receipts by commodity groups and selected commodities, United States, 2002–2011¹

Commodity	2002	2003	2004	2005	2006
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
All commodities	194,924,491	215,971,148	237,853,261	240,897,821	240,623,888
Livestock and products	93,956,698	105,671,501	123,472,726	124,931,103	118,498,682
Cattle and calves	38,095,143	45,341,079	47,429,896	49,283,094	49,110,334
Hogs	9,602,110	10,616,057	14,336,266	14,970,027	14,105,864
Sheep and lambs	420,633	502,900	508,405	560,047	471,896
Dairy products	20,582,238	21,231,059	27,366,854	26,704,863	23,412,552
Broilers	13,437,700	15,214,956	20,446,109	20,877,923	17,852,894
Farm chickens	49,850	47,997	57,709	65,072	54,141
Chicken eggs	4,232,449	5,333,753	5,303,038	4,066,669	4,460,211
Turkeys	2,643,273	2,440,460	2,819,712	3,025,891	3,451,528
Miscellaneous livestock	4,114,299	4,230,610	4,357,872	4,579,063	4,754,102

Commodity	2007	2008	2009	2010 ²	2011 ²
All commodities	288,545,936	318,329,989	283,406,170	308,859,913	338,959,618
Livestock and products	138,478,570	141,525,698	119,751,629	135,152,065	157,054,624
Cattle and calves	49,843,326	48,517,775	43,776,568	49,823,159	63,074,025
Hogs	14,750,486	16,050,489	14,395,118	17,065,615	20,600,505
Sheep and lambs	466,670	443,021	426,829	525,982	731,996
Dairy products	35,453,399	34,849,113	24,342,440	30,424,992	33,963,212
Broilers	21,513,538	23,203,136	21,812,789	21,803,525	22,533,749
Farm chickens	51,498	62,199	65,089	65,032	72,387
Chicken eggs	6,718,853	8,215,995	6,155,825	6,427,384	6,366,750
Turkeys	3,929,008	4,477,244	3,573,285	3,668,080	4,111,646
Miscellaneous livestock	4,851,248	4,832,806	4,347,194	4,491,806	4,747,433

Commodity	2002	2003	2004	2005	2006
Crops	100,967,793	110,299,647	114,380,535	115,966,718	122,125,206
Food grains	6,787,802	7,965,136	8,937,840	8,611,410	9,089,720
Feed crops	24,040,729	24,746,752	27,405,592	24,589,872	29,386,073
Cotton	3,418,096	6,419,910	4,825,881	6,402,504	5,545,956
Tobacco	1,743,429	1,602,392	1,577,423	1,097,081	1,156,674
Oil crops	15,049,103	17,988,338	17,862,280	18,387,789	18,545,958
Vegetables	17,140,215	17,152,918	16,563,699	17,291,250	18,074,300
Fruits/nuts	12,570,807	13,480,486	15,126,283	17,137,528	17,254,266
All other crops	20,217,612	20,943,715	22,081,537	22,449,284	23,072,266

Commodity	2007	2008	2009	2010 ²	2011 ²
Crops	150,067,366	176,804,291	163,654,541	173,707,847	181,904,994
Food grains	13,559,548	18,708,372	14,383,800	13,850,116	13,627,161
Feed crops	42,321,639	58,925,844	50,176,020	53,099,135	58,878,533
Cotton	6,457,260	5,227,915	3,488,956	6,425,203	7,830,078
Tobacco	1,284,098	1,450,572	1,485,238	1,252,236	1,223,097
Oil crops	24,603,108	28,688,901	31,912,060	35,019,754	37,566,191
Vegetables	19,320,989	21,017,475	20,593,169	20,248,541	18,789,160
Fruits/nuts	18,651,692	19,247,377	18,965,451	20,985,122	21,463,360
All other crops	23,869,032	23,537,835	22,649,845	22,827,739	22,527,414

¹ USDA estimates and publishes individual cash receipt values only for major commodities and major producing States. The U.S. receipts for individual commodities, computed as the sum of the reported States, may understate the value of sales for some commodities, with the balance included in the appropriate category labeled "other" or "miscellaneous". The degree of underestimation in some of the minor commodities can be substantial. ² Forecast.
ERS, Farm and Rural Business Branch, (2012) 694–5446.

Table 9-42.—Farm income: United States, 2003–2010 ¹

Item	2003	2004	2005	2006
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
Total gross farm income	258.7	294.9	298.5	290.2
Value of Production ²	242.2	281.9	274.1	274.4
Crops	108.6	125.1	114.4	118.7
Livestock and products	105.0	124.3	126.5	119.3
Services and forestry	28.6	32.5	33.2	36.4
Direct government payments	16.5	13.0	24.4	15.8
Total production expenses	197.7	207.5	219.7	232.7
Net farm income	61.0	87.4	78.8	57.4
Gross cash income	246.8	266.5	279.7	273.2
Cash expenses	174.7	182.9	193.1	204.8
Net cash income	72.1	83.7	86.7	68.4

Item	2007	2008	2009	2010
Total gross farm income	339.5	379.6	343.2	366.3
Value of production ²	327.6	367.3	331.0	354.1
Crops	151.1	185.1	169.1	171.1
Livestock and product	138.4	140.3	119.2	140.6
Services and forestry	38.1	42.0	42.7	42.4
Direct government payments	11.9	12.2	12.3	12.2
Total production expenses	269.2	293.0	281.0	287.3
Net farm income	70.3	86.6	62.2	79.0
Gross cash income	318.0	352.0	317.6	345.6
Cash expenses	240.3	261.6	248.5	254.2
Net cash income	77.7	90.4	69.1	91.3

¹ Component values and additional details may be found in the value-added and cash income tables on the internet at <http://www.ers.usda.gov/data/farmincome/finfidmu.htm>. ² Includes cash receipts, value of change in inventories, and home consumption. In the value-added table, value of production is synonymous with final output.

ERS, Farm and Rural Business Branch, (2012) 694–5446.

Table 9-43.—Expenses: Farm production expenses, United States, 2003–2010

Item	2003	2004	2005	2006
	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>
Total production expenses	197,739,218	207,453,128	219,741,952	232,734,904
Feed purchased	27,526,351	29,729,126	28,026,427	31,423,477
Livestock and poultry purchased	16,705,638	18,152,347	18,657,654	18,638,653
Seed purchased	9,423,203	9,621,835	10,421,614	11,020,213
Fertilizer and lime	10,022,392	11,424,587	12,828,950	13,331,256
Pesticides	8,416,859	8,616,932	8,818,161	9,018,293
Fuel and oil	6,839,358	8,210,573	10,294,184	11,314,911
Electricity	3,479,169	3,394,084	3,458,636	3,796,466
Other ¹	45,247,708	45,702,899	49,136,891	52,691,659
Interest	11,047,958	10,741,611	12,620,077	14,392,506
Contract and hired labor expenses	21,993,738	23,312,555	23,554,256	24,226,518
Net rent to nonoperator landlords ²	8,787,507	8,458,236	8,982,428	7,631,762
Capital consumption	21,442,495	23,080,760	24,933,474	26,238,232
Property taxes	6,806,842	7,007,583	8,009,200	9,010,958

Item	2007	2008	2009	2010
Total production expenses	269,222,343	292,968,485	281,006,382	287,274,337
Feed purchased	41,923,656	46,929,786	45,027,927	45,161,855
Livestock and poultry purchased	18,830,252	17,744,310	16,477,444	19,451,170
Seed purchased	12,620,280	15,120,073	15,520,357	15,251,960
Fertilizer and lime	17,732,093	22,533,546	20,135,755	18,248,456
Pesticides	10,517,497	11,718,091	11,520,052	11,114,806
Fuel and oil	13,792,999	16,243,399	12,715,626	15,570,384
Electricity	4,282,844	4,544,009	4,590,239	4,572,107
Other ¹	60,833,440	64,032,637	60,795,971	63,020,449
Interest	15,116,726	15,419,630	15,154,296	14,950,083
Contract and hired labor expenses	28,638,631	29,689,714	28,704,575	28,800,209
Net rent to nonoperator landlords ²	7,592,368	9,589,811	9,834,140	9,943,507
Capital consumption	27,028,167	28,689,535	30,116,259	30,630,373
Property taxes	10,313,390	10,713,944	10,413,541	10,558,975

¹ Includes repair and maintenance, machine hire and custom work, marketing, storage and transportation, insurance premiums, and miscellaneous other expenses. ² Includes landlord capital consumption.

ERS, Farm and Rural Business Branch, (2012) 694–5446.

Table 9-44.—Farm Operator Households: Average Income, United States, 2007–2011¹

Item	2007	2008	2009	2010	2011 ¹
Dollars per farm operator household					
Net earnings of the household from farming activities	11,364	9,764	6,866	11,769	13,231
Off-farm income of the household	77,432	70,032	70,302	72,671	74,904
Earned income	58,933	50,761	50,852	52,161	NA
Unearned income	18,499	19,271	19,450	20,510	NA
Average household income of farm operators	88,796	79,796	77,169	84,440	88,135
Median income to farm operator households	54,428	51,431	52,235	54,162	54,817
Dollars per U.S. household					
U.S. Average household of income	67,609	68,424	67,976	67,530	NA
U.S. median household income	50,233	50,303	49,777	49,445	NA
Percent					
Average farm operator household income as percent of U.S. average household income	131.3	116.6	113.5	125.0	NA
Median farm operator household income as percent of U.S. median household income	108.4	102.2	104.9	109.5	NA
Percent of farm household income from farming ..	12.8	12.2	8.9	13.9	15.0

¹ Forecast. NA—Not available.

ERS, Farm and Rural Household Well-Being Branch, (202) 694-5583.

Table 9-45.—Grazing fees: Rates for cattle by selected States and regions, 2009–2010

State	Monthly lease rates for private non-irrigated grazing land ¹					
	Animal unit ²		Cow-calf		Per head	
	2009	2010	2009	2010	2009	2010
	<i>Dollars per month</i>	<i>Dollars per month</i>	<i>Dollars per month</i>	<i>Dollars per month</i>	<i>Dollars per month</i>	<i>Dollars per month</i>
AZ	(^S)	9.00	(^S)	12.00	10.00	11.00
CA	16.70	16.40	21.00	20.50	17.50	17.00
CO	14.70	15.00	16.30	17.10	15.20	16.50
ID	12.60	12.00	15.90	15.00	14.00	14.00
KS	13.50	15.00	16.50	19.00	14.00	15.00
MT	18.00	18.40	20.20	20.20	18.90	19.30
NE	24.80	25.60	29.30	31.00	26.50	27.40
NV	11.00	12.50	12.00	(^S)	12.00	13.00
NM	10.00	11.50	13.00	13.50	12.00	12.50
ND	16.00	18.10	17.70	19.80	16.20	18.50
OK	9.00	9.50	11.50	12.50	10.50	11.50
OR	14.60	14.20	17.80	17.00	15.50	14.00
SD	22.90	22.90	25.60	27.00	23.00	24.50
TX	10.50	11.50	11.50	12.40	11.20	13.10
UT	13.00	13.10	16.30	17.00	15.30	15.50
WA	11.00	12.00	13.00	15.00	12.80	13.00
WY	16.00	16.60	18.70	19.30	16.70	17.20
17-State ³	14.60	15.30	17.00	17.90	15.50	16.60
16-State ⁴	16.10	16.70	19.00	19.90	17.10	17.90
11-State ⁵	14.70	15.00	17.40	17.60	15.80	16.10
9-State ⁶	14.50	15.30	16.70	17.90	15.30	16.70

^S Insufficient number of reports to establish an estimate.¹ The average rates are estimates (rates over \$10.00 are rounded to the nearest dime) based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Cattle Survey. ² Includes animal unit plus cow-calf rates. Cow-calf rate converted to animal unit (AUM) using (1 aum=cow-calf *0.833). ³ Seventeen Western States: All States listed. ⁴ Sixteen Western States: All States, except Texas. ⁵ Eleven Western States: AZ, CA, CO, ID, MT, NV, NM, OR, UT, WA, and WY. ⁶ Nine Great Plains States: CO, KS, NE, NM, ND, OK, SD, TX, and WY.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

CHAPTER X

INSURANCE, CREDIT, AND COOPERATIVES

The statistics in this chapter deal with taxes, insurance, agricultural credit, and farm cooperatives. Some of the series were developed in connection with research activities of the Department, while others, such as data from agricultural credit agencies, are primarily records of operations.

Table 10-1.—Crop losses: Average percentage of indemnities attributed to specific hazards, by crops, 1948–2012

Crop	Year	Drought heat (excess)	Hail	Precip. (excess poor drain- age)	Frost freeze, (other cold dam- age)	Flood	Cy- clone, tor- nado, wind, hot wind	In- sects	Dis- ease	All others
		Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent
Adjusted gross revenue ..	2001-2010	15	7	16	32	0	2	0	0	28
Adjusted gross revenue- lite	1981-2010	7	1	9	41	0	0	0	0	42
Alfalfa seed	2002-2011	14	7	5	35	0	27	4	0	7
All other citrus trees	2000-2011	0	0	1	8	0	2	0	0	89
All other grapefruit	2001-2009	0	0	0	10	0	90	0	0	0
Almonds	1981-2011	2	3	53	37	0	5	0	0	0
Apples	1963-2011	12	27	8	45	0	3	0	1	5
Avocados	1998-2011	23	0	0	52	0	15	0	0	9
Avocado trees	1996-2011	0	0	6	2	0	92	0	0	0
Barley	1956-2011	38	19	25	6	1	2	2	3	4
Blueberries	1995-2011	9	4	22	55	0	1	0	7	1
Buckwheat	2010-2011	1	28	62	6	0	2	0	0	0
Burley tobacco	1997-2011	28	6	32	5	7	5	0	15	2
Cabbage	1999-2011	14	2	46	8	0	6	21	1	1
Canola	1995-2011	23	15	38	13	0	7	1	1	2
Carambola trees	2001-2001	0	0	100	0	0	0	0	0	0
Cherries	1963-2011	3	5	27	52	0	4	0	0	9
Chile peppers	2000-2008	1	23	12	15	6	21	8	5	9
Cigar binder tobacco	1997-2011	2	20	23	2	0	1	0	51	1
Cigar filler tobacco	1998-2010	86	0	6	0	0	0	1	7	0
Cigar wrapper tobacco	1997-2010	0	0	53	3	0	0	0	44	0
Citrus	1989-1997	18	5	1	74	0	2	0	0	0
Citrus I	1998-2011	0	0	0	3	0	97	0	0	0
Citrus II	2000-2011	0	0	0	26	0	74	0	0	0
Citrus III	2001-2011	0	0	0	13	0	87	0	0	0
Citrus IV	1998-2011	0	6	0	13	0	81	0	0	0
Citrus V	1999-2011	0	1	0	13	0	86	0	0	0
Citrus VI	2005-2006	0	0	0	0	0	100	0	0	0
Citrus VII	1998-2011	0	4	0	15	0	82	0	0	0
Citrus VIII	2009-2011	0	14	0	86	0	0	0	0	0
Citrus trees	1990-1997	0	0	0	100	0	0	0	0	0
Citrus treesI	2008-2008	0	0	70	0	0	30	0	0	0
Citrus treesII	2008-2010	0	0	100	0	0	0	0	0	0
Citrus trees IV	2004-2010	0	0	100	0	0	0	0	0	0
Clams	2001-2011	0	0	0	7	0	6	0	0	87
Coffee	2009-2010	97	0	0	0	0	0	3	0	0
Corn	1948-2011	91	45	40	57	38	69	9	30	95
Cotton	1948-2011	22	12	13	11	5	20	3	1	14
Cotton ex long staple	1984-2011	8	8	23	20	0	6	7	0	28
Crambe	1999-2003	22	12	28	9	0	23	0	5	0
Cranberries	1984-2011	11	14	22	44	0	0	4	1	3
Cultivated wild rice	1999-2011	9	20	4	8	1	30	1	1	25
Dark air tobacco	1997-2011	37	3	38	1	1	6	0	14	0
Dry beans	1948-2011	18	30	24	22	1	3	0	2	1

See end of table.

Table 10-1.—Crop losses: Average percentage of indemnities attributed to specific hazards, by crops, 1948-2012—Continued

Crop	Year	Drought heat (excess)	Hail	Precip. (excess poor drain- age)	Frost freeze, (other cold dam- age)	Flood	Cy- clone, tor- nado, wind, hot wind	In- sects	Dis- ease	All others
		Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent
Dry peas	1963-2011	48	30	11	8	0	1	1	1	0
Early & midseason or- anges	1998-2012	0	6	13	53	0	27	0	0	0
Figs	1988-2010	13	0	47	32	0	2	0	0	7
Fire cured tobacco	1997-2011	39	6	27	8	1	2	0	6	11
Flax	1948-2011	34	7	54	3	0	1	0	0	0
Flue cured tobacco	1997-2011	26	11	13	5	1	20	0	23	1
Forage production	1979-2011	42	4	14	32	0	0	2	0	6
Forage seeding	1978-2011	39	0	25	34	0	1	0	0	0
Fresh apricots	1997-2011	2	26	14	57	0	1	0	0	0
Fresh freestone peaches	1997-2011	4	20	17	57	0	1	0	0	0
Fresh market beans	2000-2006	0	0	72	15	0	8	0	4	0
Fresh market sweet corn	1985-2011	8	1	40	32	0	17	0	1	1
Fresh market tomatoes ...	1984-2011	6	10	46	21	0	7	1	8	0
Fresh nectarines	1997-2011	9	38	21	32	0	1	0	0	0
Fresh plum	1990-1997	0	59	8	32	0	1	0	0	0
Grain sorghum	1959-2011	32	7	21	14	2	14	2	0	7
Grapefruit	1997-2011	65	1	1	24	0	9	0	0	1
Grapefruit trees	2000-2011	0	0	1	3	0	0	0	0	96
Grapes	1967-2011	21	3	15	60	0	1	0	0	1
Green peas	1962-2011	45	3	47	3	0	1	0	1	0
Hybrid corn seed	1983-2011	37	4	33	2	0	21	0	2	0
Hybrid sorghum seed	1988-2011	18	15	3	43	0	19	0	0	1
Income protection corn ...	1996-1996	3	0	93	3	0	0	0	0	0
Income protection cotton ..	1996-1996	96	0	4	0	0	0	0	0	0
Income protection wheat ..	1996-1996	9	0	90	0	1	0	0	0	0
Late oranges	1998-2011	0	1	18	8	0	73	0	0	0
Lemons	1997-2009	2	0	0	97	0	0	0	0	0
Lemon trees	2005-2005	0	0	0	0	0	100	0	0	0
Lime trees	1998-2005	0	0	0	1	0	0	0	0	99
Macadamia nuts	1996-2011	58	0	6	0	0	0	26	0	9
Macadamia trees	2000-2005	0	0	61	0	0	39	0	0	0
Mandarins	1997-2011	28	3	2	67	0	0	0	0	0
Mango trees	1997-2010	0	0	0	59	0	41	0	0	0
Maryland tobacco	1997-2004	60	8	7	4	0	6	0	14	0
Millet	1996-2011	73	15	10	0	0	1	0	0	0
Minneola tangelos	1998-2011	8	1	2	89	0	1	0	0	0
Mint	2000-2011	28	1	16	46	1	7	0	0	0
Mustard	1999-2011	66	28	2	3	0	1	0	0	0
Navel oranges	1998-2012	45	2	7	41	0	1	0	0	3
Nursery	1990-1999	24	0	7	11	7	42	3	5	0
Nursery (fg&c)	2001-2011	1	14	28	19	5	31	1	1	1
Oats	1956-2011	44	13	33	5	0	2	1	1	1
Onions	1988-2011	16	15	45	4	0	4	0	13	2
Oranges	1997-1997	30	0	0	37	0	21	0	0	11
Orange trees	1996-2011	0	0	3	4	0	1	0	0	91
Orlando tangelos	1998-2011	0	0	0	100	0	0	0	0	0
Papaya	2007-2009	0	0	56	0	0	31	12	0	0
Pastures	2007-2007	0	0	0	0	0	0	0	0	100
Peaches	1957-2011	4	37	3	54	0	0	0	0	2
Peanuts	1962-2011	47	0	19	6	0	5	0	19	3
Pears	1989-2011	1	27	2	70	0	0	0	0	0
Pecans	1998-2011	38	2	9	30	0	19	0	1	1
Peppers	1984-2011	0	5	62	25	0	5	0	1	0

See end of table.

Table 10-1.—Crop losses: Average percentage of indemnities attributed to specific hazards, by crops, 1948-2012—Continued

Crop	Year	Drought heat (excess)	Hail	Precip. (excess poor drain- age)	Frost freeze, (other cold dam- age)	Flood	Cy- clone, tor- nado, wind, hot wind	In- sects	Dis- ease	All others
		Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent	Per- cent
Plums	1998-2011	11	25	20	39	0	5	0	0	0
Popcorn	1984-2011	50	14	26	4	1	2	1	2	0
Potatoes	1962-2011	23	7	23	23	0	1	0	20	2
Prevented planting en- dorse	1990-1994	31	0	11	0	53	0	0	0	5
Processing apricots	1997-2011	1	5	50	26	0	18	0	0	0
Processing beans	1988-2011	46	3	43	4	0	1	0	2	0
Processing cling peaches	1997-2011	20	11	34	33	0	2	0	0	0
Processing cucumbers	2000-2005	45	1	47	2	0	1	1	4	0
Processing freestone	1998-2010	10	8	8	71	0	2	1	0	0
Prunes	1986-2011	28	1	10	49	0	10	0	0	1
Pumpkins	2009-2011	3	0	90	6	0	0	0	0	1
Raisins	1961-2010	0	0	100	0	0	0	0	0	0
Rangeland	1999-2008	0	0	0	0	0	0	0	0	100
Raspberry and blackberry ..	2002-2006	40	0	22	27	0	12	0	0	0
Revenue coverage corn ..	1996-1996	20	44	3	5	26	0	0	1	0
Revenue coverage soy- beans	1996-1996	1	24	55	5	13	0	0	3	0
Rice	1960-2011	20	0	45	7	5	9	0	4	9
Rio red & star ruby	1998-2012	0	1	52	24	0	22	0	0	1
Ruby red grapefruit	1998-2011	0	3	32	26	0	39	0	0	0
Rye	1980-2011	24	10	50	15	0	1	0	0	0
Safflower	1964-2011	38	6	25	15	0	15	1	1	0
Sesame	2011-2011	96	0	0	3	0	0	0	0	0
Silage sorghum	1965-2011	94	0	0	0	0	5	0	0	0
Soybeans	1955-2011	923	540	350	818	486	186	733	590	202
Special citrus	1992-1994	6	12	0	82	0	0	0	0	0
Stonefruit	1989-1996	1	28	44	19	0	2	0	0	6
Strawberries	2000-2008	9	0	67	6	0	0	0	17	0
Sugar beets	1965-2011	12	8	28	24	2	10	1	13	1
Sugarcane	1967-2011	19	0	26	16	0	5	1	12	20
Sunflowers	1976-2011	25	16	24	12	0	6	4	7	6
Sweet corn	1978-2011	53	0	27	17	0	1	0	0	1
Sweet oranges	1998-2011	12	0	12	74	0	2	0	0	0
Sweet potatoes	1998-2009	39	0	43	0	0	13	4	0	1
Table grapes	1984-2011	29	5	29	36	0	0	0	0	0
Tangelos	1997-1997	3	0	0	97	0	0	0	0	0
Tobacco	1989-1996	17	20	20	1	2	18	0	20	2
Tomatoes	1963-2011	31	0	61	4	1	1	0	2	1
Valencia oranges	1998-2011	40	2	2	51	0	4	0	0	0
Walnuts	1984-2011	30	4	48	16	0	2	0	0	0
Watermelons	1999-1999	8	7	38	1	0	14	0	29	2
Wheat	1948-2011	70	30	35	94	14	38	10	28	34
Winter squash	1999-2005	10	13	75	0	2	0	0	0	1

GRP crops do not have any specific cause of loss.
RMA, Program Automation Branch, (816) 926-7910.

Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2008–2010¹

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	Number	Number	1,000 acres	1,000 dollars	1,000 dollars		1,000 acres	1,000 dollars
Adjusted gross revenue:								
2008	230	470	0	243,365	9,793	74	.....	8,787
2009	230	395	0	299,544	10,732	87	.....	18,447
2010	230	421	0	360,803	13,419	90	.....	15,743
Adjusted gross revenue-lite:								
2008	1,604	383	0	80,507	3,741	58	.....	3,958
2009	1,706	382	0	97,406	4,293	85	.....	8,113
2010	1,706	543	0	137,452	6,189	90	.....	6,295
Alfalfa seed:								
2008	12	225	16	8,984	699	44	2	498
2009	12	315	28	17,108	1,398	93	5	1,821
2010	12	305	23	17,037	1,302	73	4	844
All other citrus trees:								
2008	28	720	0	52,561	976	0	.....	0
2009	28	1,005	0	59,463	1,095	11	0	225
2010	28	892	0	46,474	831	14	5	75
All other grapefruit:								
2008	3	2	0	15	2	0	.....	0
2009	3	2	0	13	2	1	0	4
2010	3	1	0	1	0	0	.....	0
Almonds:								
2008	16	4,754	478	756,675	34,514	149	12	3,587
2009	16	4,939	521	935,087	40,396	627	47	29,278
2010	16	5,216	572	938,513	39,465	589	28	10,781
Avocados:								
2008	6	1,122	35	59,711	6,389	302	7	6,643
2009	6	1,124	34	60,809	6,851	415	13	10,769
2010	6	1,128	34	60,974	7,811	60	1	603
Avocado trees:								
2008	1	187	0	14,603	514	0	.....	0
2009	1	207	0	21,192	807	1	0	9
2010	1	190	0	18,222	676	2	0	2
Bananas:								
2008	4	5	0	370	16	0	.....	0
2009	4	6	0	737	20	0	.....	0
2010	4	7	0	1,221	35	0	.....	0
Banana trees:								
2008	4	2	0	429	36	0	.....	0
2009	4	2	0	469	34	0	.....	0
2010	4	2	0	266	15	0	.....	0
Barley:								
2008	1,703	34,700	2,986	562,698	77,560	6,901	903	45,274
2009	1,771	28,016	2,538	401,185	51,948	4,755	396	21,467
2010	1,771	21,320	1,918	260,001	33,544	4,686	436	20,434
Blueberries:								
2008	61	865	44	63,950	4,570	54	1	793
2009	68	968	50	91,720	6,470	110	2	2,544
2010	67	1,034	51	107,275	8,122	85	3	1,612
Burley tobacco:								
2008	273	8,388	70	179,468	19,698	2,461	25	33,195
2009	284	9,194	81	224,259	24,267	3,631	40	58,514
2010	284	8,621	80	211,666	23,429	4,164	48	67,785
Cabbage:								
2008	27	309	14	14,325	1,056	49	1	1,042
2009	32	291	13	15,401	1,065	34	1	521
2010	32	305	15	18,627	1,395	61	3	1,758
Canola:								
2008	247	10,213	964	281,937	47,674	3,645	430	39,733
2009	259	10,136	987	182,322	29,332	4,047	340	36,448
2010	295	12,976	1,443	250,383	44,453	2,900	288	24,179
Carambola trees:								
2008	1	11	0	280	9	0	.....	0
2009	1	11	0	331	10	0	.....	0
2010	1	11	0	393	14	0	.....	0

See footnotes at end of table.

Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2008–2010¹—Continued

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	Number	Number	1,000 acres	1,000 dollars	1,000 dollars		1,000 acres	1,000 dollars
Cherries:								
2008	21	2,521	49	87,272	7,757	494	8	11,055
2009	35	2,504	51	278,707	23,314	984	18	43,514
2010	35	2,677	59	325,670	27,450	979	22	37,529
Chile Peppers:								
2008	3	36	4	1,440	79	4	0	64
2009	3	36	4	2,009	123	0	0	0
2010	3	41	4	1,541	96	0	0	0
Cigar binder tobacco:								
2008	16	540	4	26,421	4,052	245	2	10,646
2009	16	506	4	25,319	4,515	306	3	15,446
2010	16	501	4	23,186	4,226	137	1	5,142
Cigar filler tobacco:								
2008	3	19	0	246	6	0	0	0
2009	3	17	0	303	7	0	0	0
2010	3	15	0	264	6	1	0	1
Cigar wrapper tobacco:								
2008	5	26	1	13,607	1,078	0	0	0
2009	5	34	1	12,950	993	23	1	3,127
2010	5	25	1	12,324	837	3	0	1,178
Citrus I:								
2008	29	2,724	199	122,805	3,131	0	0	0
2009	29	2,870	200	131,887	3,281	10	0	71
2010	29	2,748	183	136,810	3,381	36	2	291
Citrus II:								
2008	29	2,377	234	182,619	5,764	0	0	0
2009	29	2,517	236	187,570	5,685	80	6	1,635
2010	29	2,440	221	191,842	6,120	120	8	2,170
Citrus III:								
2008	29	109	3	1,674	44	0	0	0
2009	29	140	4	2,091	54	4	0	19
2010	29	112	2	1,304	35	2	0	7
Citrus IV:								
2008	29	1,166	21	16,107	610	5	0	17
2009	29	748	12	9,573	375	12	0	91
2010	29	701	9	8,934	366	11	0	46
Citrus V:								
2008	29	411	10	17,153	713	1	0	5
2009	29	409	9	14,739	634	64	1	1,110
2010	29	365	8	13,676	639	86	2	1,293
Citrus VI:								
2008	5	2	1	292	5	0	0	0
2009	5	1	0	6	0	0	0	0
2010	5	1	0	159	3	0	0	0
Citrus VII:								
2008	29	1,266	83	64,739	2,562	5	0	98
2009	29	1,131	74	62,741	2,476	60	5	1,542
2010	29	1,026	65	67,858	2,940	115	5	2,466
Citrus trees I:								
2008	3	441	5	15,199	630	6	0	67
2009	3	397	5	14,567	577	0	0	0
2010	3	410	5	14,641	631	0	0	0
Citrus trees II:								
2008	3	120	1	3,754	156	1	0	12
2009	3	112	1	3,924	154	0	0	0
2010	3	117	1	4,032	174	1	0	10
Citrus trees III:								
2008	3	4	0	131	6	0	0	0
2009	3	3	0	72	4	0	0	0
2010	3	3	0	29	2	0	0	0
Citrus trees IV:								
2008	3	720	13	36,808	1,967	3	0	7
2009	3	694	13	37,255	1,918	0	0	0
2010	3	694	14	37,617	2,063	3	0	566
Citrus trees V:								
2008	3	105	2	4,623	271	0	0	0
2009	3	94	2	4,387	235	0	0	0
2010	3	95	2	4,073	256	0	0	0

See footnotes at end of table.

Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2008–2010 ¹—Continued

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	Number	Number	1,000 acres	1,000 dollars	1,000 dollars		1,000 acres	1,000 dollars
Forage production:								
2008	792	38,336	3,367	317,574	31,761	6,612	580	13,531
2009	798	57,634	4,501	577,207	46,891	4,815	426	16,568
2010	786	46,670	4,049	576,535	46,967	1,451	133	7,979
Forage seeding:								
2008	586	3,256	124	20,356	2,778	656	32	2,684
2009	592	4,405	172	28,039	3,579	738	35	3,029
2010	592	4,052	156	23,908	3,234	1,285	54	5,549
Fresh apricots:								
2008	29	168	3	7,242	759	39	1	1,169
2009	29	167	3	7,170	799	35	1	800
2010	29	171	3	8,188	1,001	29	0	629
Fresh freestone peaches:								
2008	25	1,007	25	27,960	1,607	67	0	294
2009	25	885	23	26,161	1,092	113	1	607
2010	25	891	23	27,345	1,016	70	1	299
Fresh market sweet corn:								
2008	232	1,002	56	35,583	3,567	96	5	1,693
2009	232	956	51	34,610	3,339	120	4	1,244
2010	232	1,065	61	42,141	3,765	167	9	5,040
Fresh market tomatoes:								
2008	59	742	56	161,711	16,361	110	3	5,271
2009	59	725	53	168,604	20,776	257	12	29,056
2010	59	662	57	163,931	17,940	225	8	20,929
Fresh nectarines:								
2008	24	1,023	23	29,513	2,034	64	1	390
2009	24	892	20	25,984	1,735	127	1	1,033
2010	24	940	20	27,122	1,867	90	1	496
Grain sorghum:								
2008	3,111	99,549	5,396	974,249	199,834	28,106	2,978	154,547
2009	3,150	80,533	4,490	662,295	142,356	20,705	2,353	116,779
2010	2,900	68,850	4,133	642,037	131,199	10,233	900	46,491
Grapefruit:								
2008	8	90	5	7,238	367	13	1	202
2009	11	159	6	8,582	444	13	1	145
2010	11	204	6	10,967	572	15	1	567
Grapefruit trees:								
2008	28	804	0	111,555	1,756	0	0	0
2009	28	832	0	131,326	2,004	13	89	493
2010	28	705	0	111,566	1,744	14	14	102
Grapes:								
2008	102	13,541	568	679,513	39,960	1,679	41	20,976
2009	102	13,928	570	797,107	47,714	1,517	32	18,692
2010	110	15,495	580	846,271	35,380	1,979	31	17,703
Green peas:								
2008	166	2,878	173	76,783	8,879	580	39	6,045
2009	166	2,766	171	65,410	6,908	401	28	4,195
2010	166	2,303	144	49,699	5,355	498	29	4,958
Hybrid corn seed:								
2008	367	7,428	452	379,117	30,344	541	44	9,157
2009	367	5,494	330	226,332	16,487	357	29	6,488
2010	359	5,865	373	248,218	17,832	1,037	87	14,111
Hybrid sorghum seed:								
2008	23	613	41	20,375	3,264	95	9	1,206
2009	23	681	49	19,834	2,849	33	3	419
2010	23	528	36	14,427	1,929	19	2	194
Late oranges:								
2008	3	84	1	666	109	5	0	4
2009	3	86	1	717	119	22	0	56
2010	3	89	1	869	141	4	0	8

See footnotes at end of table.

Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2008–2010¹—Continued

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	Number	Number	1,000 acres	1,000 dollars	1,000 dollars		1,000 acres	1,000 dollars
Clams:								
2008	13	123	0	31,088	1,074	12		442
2009	13	112	0	28,010	684	24		1,627
2010	13	76	0	23,577	527	15		416
Coffee								
2008	4	20	3	7,225	567	0		0
2009	4	28	3	6,612	313	6	0	31
2010	4	36	3	5,672	269	15	0	244
Coffee Tree								
2008	4	4	0	9,715	27	0		0
2009	4	12	0	13,298	40	0		0
2010	4	11	0	12,812	38	0		0
Corn:								
2008	10,150	932,109	69,320	37,534,530	3,804,036	316,348	31,092	3,063,777
2009	10,151	782,168	71,890	31,073,002	3,396,551	115,258	11,825	1,179,306
2010	9,227	762,978	73,563	31,682,210	2,855,408	132,479	13,816	1,720,460
Cotton:								
2008	1,898	130,645	8,811	2,347,535	398,091	61,844	7,153	566,170
2009	1,868	114,268	8,642	2,061,503	332,757	32,872	4,539	379,983
2010	1,718	127,085	10,199	2,863,309	480,028	13,383	1,290	212,358
Cotton ELS: ⁴								
2008	32	548	172	82,948	3,949	103	12	5,878
2009	32	719	204	152,916	14,043	250	74	47,603
2010	32	800	214	125,931	8,969	252	40	23,215
Cranberries:								
2008	30	646	32	95,623	3,134	16	0	464
2009	30	655	31	147,890	4,612	56	2	2,635
2010	30	672	31	136,711	4,103	87	3	5,106
Cultivated wild rice:								
2008	11	123	33	17,736	1,021	10	2	455
2009	11	95	26	18,147	879	9	2	512
2010	11	68	15	6,316	324	11	2	392
Dark air tobacco:								
2008	37	792	5	16,872	657	30	0	405
2009	37	734	4	14,104	491	64	0	731
2010	37	727	4	13,620	452	72	0	552
Dry beans:								
2008	314	18,212	1,277	410,547	60,770	2,749	220	24,698
2009	283	19,016	1,348	429,491	65,810	5,196	422	59,841
2010	283	21,797	1,602	538,824	78,802	4,705	378	52,207
Dry Peas:								
2008	138	10,227	998	164,471	21,257	3,608	478	26,028
2009	139	12,181	1,226	204,177	28,056	1,851	200	12,309
2010	140	13,370	1,413	226,311	32,475	3,341	424	30,167
Early and Midseason oranges:								
2008	3	248	4	2,328	149	11	0	63
2009	3	255	4	2,350	158	50	1	111
2010	3	275	4	2,852	183	33	0	77
Figs:								
2008	4	73	6	3,509	195	0		0
2009	4	70	6	3,674	181	4	0	54
2010	4	65	6	4,219	196	5	0	81
Fired cured tobacco:								
2008	43	1,301	13	47,740	2,202	59	1	972
2009	43	1,237	11	46,348	2,084	110	1	1,950
2010	43	1,217	11	46,825	2,006	136	1	1,977
Flax:								
2008	153	4,368	329	62,391	8,316	1,377	133	8,406
2009	153	4,774	356	53,024	8,027	1,617	105	9,053
2010	153	5,427	426	48,265	7,097	1,303	89	4,646
Flue cured tobacco:								
2008	173	12,382	216	568,851	32,946	3,539	67	80,927
2009	173	12,329	220	678,534	38,042	2,847	53	76,029
2010	173	11,643	207	610,037	34,460	3,420	61	77,396

See footnotes at end of table.

Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2008–2010¹—Continued

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	Number	Number	1,000 acres	1,000 dollars	1,000 dollars		1,000 acres	1,000 dollars
Lemons:								
2008	15	698	41	73,680	3,592	107	8	5,794
2009	15	730	42	77,787	3,742	26	1	421
2010	15	784	44	86,046	4,076	12	1	227
Lemon trees:								
2008	4	2	0	1,153	14	0	.....	0
2009	4	2	0	1,448	17	0	.....	0
2010	4	1	0	746	9	0	.....	0
Lime trees:								
2008	3	3	0	51	1	0	.....	0
2009	3	3	0	62	2	0	.....	0
Macadamia nuts:								
2008	3	120	13	22,422	464	36	4	1,797
2009	3	110	12	22,686	464	17	2	681
2010	3	100	12	19,509	461	30	3	734
Macadamia trees:								
2008	3	122	13	49,919	534	0	.....	0
2009	3	111	12	44,983	478	0	.....	0
2010	3	102	13	54,754	579	0	.....	0
Mandarins:								
2008	11	190	9	16,341	1,319	5	0	332
2009	11	268	12	23,223	1,913	34	2	1,748
2010	11	325	17	34,982	3,202	26	1	1,795
Mango trees:								
2008	1	23	0	412	14	0	.....	0
2009	1	24	0	467	16	0	.....	0
2010	1	18	0	333	12	1	0	3
Maryland tobacco:								
2010	6	1	0	12	1	0	.....	0
Millet:								
2008	68	5,768	407	24,992	6,537	874	96	2,063
2009	68	4,223	303	19,445	4,771	1,776	182	4,882
2010	68	4,022	318	18,174	4,216	751	87	1,693
Minneola tangelos:								
2008	10	175	5	7,207	571	8	0	130
2009	10	195	5	7,420	570	28	1	278
2010	10	207	7	9,324	756	20	0	280
Mint:								
2008	25	237	19	9,594	514	43	1	215
2009	31	296	28	21,412	1,098	44	1	244
2010	31	269	29	26,357	1,315	37	2	444
Mustard:								
2008	45	372	59	15,056	2,373	252	50	5,727
2009	45	284	37	5,889	1,030	46	6	432
2010	45	300	38	4,781	984	85	13	828
Naval oranges:								
2008	16	2,784	118	178,378	10,664	228	8	4,251
2009	16	2,853	122	183,166	11,620	546	20	9,023
2010	16	2,977	120	192,238	12,618	179	5	3,091
Nursery (FG & C):								
2008	3,088	9,504	0	4,036,440	89,820	155	.....	4,647
2009	2,855	7,317	0	3,192,952	65,033	296	.....	24,198
2010	2,802	6,091	0	2,790,153	58,768	375	.....	32,721
Oats:								
2008	1,593	12,550	536	50,429	9,244	2,799	163	7,508
2009	1,593	14,519	609	50,618	9,126	2,155	116	5,008
2010	1,594	12,519	536	38,474	6,529	2,252	99	3,900
Onions:								
2008	108	1,728	81	129,727	17,330	362	11	13,531
2009	108	1,841	86	139,285	21,108	545	17	23,235
2010	108	1,910	91	141,935	22,944	608	19	20,753
Orange trees:								
2008	28	3,921	0	962,634	15,882	0	.....	0
2009	28	5,876	0	1,165,875	18,884	36	145	3,821
2010	28	5,309	0	1,067,728	17,336	79	91	1,299

See footnotes at end of table.

Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2008–2010¹—Continued

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	Number	Number	1,000 acres	1,000 dollars	1,000 dollars		1,000 acres	1,000 dollars
Orlando tangelos:								
2008	5	6	0	46	3	1	0	3
2009	5	6	0	48	3	0		0
2010	5	5	0	38	3	0		0
Papaya:								
2008	4	9	0	276	10	1	0	12
2009	4	7	0	238	5	1	0	5
2010	4	7	0	274	8	0		0
Papaya tree:								
2008	4	7	0	93	2	0		0
2009	4	5	0	108	2	0		0
2010	4	6	0	96	3	0		0
Pasture Range-land Forage:								
2008	441	59,687	29,399	377,865	69,064	32,690	13,847	80,539
2009	1,007	99,144	40,831	524,276	93,993	28,096	11,877	45,216
2010	1,007	74,710	31,133	409,030	80,808	21,014	9,131	55,007
Peaches:								
2008	276	1,499	39	58,040	11,271	471	16	12,683
2009	277	1,519	37	58,000	12,111	496	13	14,993
2010	277	1,499	36	56,233	12,633	222	5	2,728
Peanuts:								
2008	373	27,503	1,358	582,765	59,289	3,359	173	31,233
2009	389	20,974	1,022	393,736	39,606	3,879	194	29,654
2010	346	23,098	1,145	493,207	48,350	6,233	277	55,507
Pears:								
2008	29	2,051	35	56,233	2,077	106	1	819
2009	29	2,135	33	63,256	1,428	42	1	368
2010	29	2,156	32	69,260	1,582	195	2	2,536
Pecans:								
2008	142	1,630	159	116,024	10,704	555	53	10,798
2009	144	1,699	164	126,725	11,503	412	39	8,398
2010	144	1,690	163	131,645	11,247	345	20	3,368
Peppers:								
2008	13	170	11	33,391	5,968	25	2	2,981
2009	13	157	11	31,912	5,417	28	1	1,907
2010	13	129	8	24,264	3,676	21	1	1,843
Plums:								
2008	7	1,222	22	33,210	3,629	147	2	1,599
2009	10	1,096	19	29,839	3,251	321	4	3,190
2010	10	1,068	19	30,380	3,424	201	2	1,679
Popcorn:								
2008	254	1,727	141	73,476	6,185	225	16	2,424
2009	254	1,889	161	76,858	6,306	222	21	5,104
2010	251	1,812	146	63,220	4,256	350	28	3,176
Potatoes:								
2008	331	7,127	836	903,772	72,990	707	46	20,354
2009	331	6,998	860	1,061,266	86,474	1,040	74	47,819
2010	323	7,003	829	961,299	81,677	1,081	72	42,240
Processing apricots:								
2008	13	89	4	4,104	468	15	1	493
2009	13	87	4	4,203	526	14	1	395
2010	13	81	3	3,913	540	16	1	194
Processing beans:								
2008	155	1,731	103	41,376	4,687	297	16	3,179
2009	155	1,753	110	44,604	4,552	370	20	4,019
2010	152	1,746	111	37,766	3,853	431	24	4,024
Processing cling peaches:								
2008	10	1,170	18	28,591	1,213	143	2	1,478
2009	10	1,233	19	36,796	1,532	29	0	275
2010	10	1,152	18	38,639	1,601	20	0	115
Processing free-stone:								
2008	8	96	3	3,298	184	3	0	21
2009	8	101	3	4,118	198	6	0	73
2010	8	92	3	4,408	193	4	0	9

See footnotes at end of table.

Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2008–2010¹—Continued

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	Number	Number	1,000 acres	1,000 dollars	1,000 dollars		1,000 acres	1,000 dollars
Prunes:								
2008	14	1,091	62	82,222	12,100	363	20	12,711
2009	14	1,058	60	76,737	12,617	41	2	995
2010	14	1,014	58	76,553	13,830	162	10	5,170
Raisins:								
2008	7	2,252	249	146,354	10,648	22	1	98
2009	7	2,289	222	136,787	9,924	71	3	369
2010	7	2,443	0	147,897	9,864	233	9	1,016
Rice:								
2008	352	15,361	2,416	1,059,619	59,143	2,109	334	45,466
2009	352	16,333	2,753	1,225,577	69,257	1,195	252	34,671
2010	417	17,142	2,271	1,167,111	62,295	2,959	389	60,768
Rio Red & Star								
Ruby:								
2008	3	379	12	8,681	1,503	5	0	11
2009	3	402	12	10,553	1,890	106	2	824
2010	3	420	12	12,042	2,309	49	1	351
Ruby red grapefruit:								
2008	3	77	2	767	114	0	0	0
2009	3	79	1	858	133	18	0	41
2010	3	80	1	936	151	8	0	55
Rye:								
2008	48	314	27	1,554	271	96	8	209
2009	48	441	33	2,384	425	127	11	361
2010	48	288	21	1,347	258	57	5	137
Safflower:								
2008	79	876	113	13,398	2,011	225	29	1,642
2009	79	815	115	15,260	2,333	88	11	619
2010	83	770	111	8,698	1,729	179	24	900
Silage sorghum:								
2008	39	172	9	1,677	180	80	7	370
2009	39	218	11	2,511	375	26	2	155
2010	39	214	11	2,136	331	16	1	72
Soybeans:								
2008	7,628	899,398	61,182	22,217,671	2,609,512	420,248	38,855	2,873,993
2009	7,639	776,191	64,426	17,038,240	1,981,957	100,401	8,702	556,222
2010	6,939	747,194	65,402	17,972,796	1,747,274	123,468	10,166	740,473
Sugarbeets:								
2008	154	13,746	973	580,147	36,594	2,368	193	37,781
2009	154	14,547	1,070	708,727	43,245	2,374	215	35,382
2010	148	14,261	1,059	724,526	44,293	1,645	138	13,421
Sugarcane:								
2008	31	4,800	734	195,688	4,973	175	8	920
2009	52	4,834	743	200,925	5,133	447	29	4,820
2010	52	5,124	680	203,582	5,915	521	30	4,264
Sunflowers:								
2008	525	22,463	2,120	582,378	120,864	10,001	1,229	120,055
2009	593	18,374	1,898	327,838	67,602	6,040	573	51,056
2010	593	17,070	2,028	370,398	78,853	6,647	806	83,981
Sweet corn:								
2008	171	3,468	265	108,294	6,380	244	14	2,297
2009	171	3,415	279	117,595	5,983	341	25	7,192
2010	168	3,062	228	89,016	4,814	294	19	3,799
Sweet oranges:								
2008	6	47	0	499	34	4	0	30
2009	6	48	0	553	38	3	0	21
2010	6	52	0	607	42	7	0	24

See footnotes at end of table.

Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2008–2010 ¹—Continued

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	<i>Number</i>	<i>Number</i>	<i>1,000 acres</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>		<i>1,000 acres</i>	<i>1,000 dollars</i>
Table grapes:								
2008	12	1,210	85	186,754	9,585	113	4	5,988
2009	12	1,187	83	197,016	10,580	104	2	2,710
2010	9	1,176	78	202,495	11,182	109	2	3,872
Tomatoes:								
2008	78	2,863	272	340,369	16,162	135	8	2,744
2009	78	3,177	300	508,593	13,617	237	17	10,718
2010	78	2,889	277	503,733	12,313	153	11	5,103
Valencia oranges:								
2008	13	1,376	37	50,711	3,417	95	4	1,961
2009	13	1,403	37	47,295	3,166	192	4	1,214
2010	13	1,372	36	49,312	3,726	124	4	2,295
Walnuts:								
2008	26	1,389	110	111,847	4,331	67	3	1,267
2009	26	1,522	122	159,830	6,019	57	2	970
2010	26	1,513	122	116,840	4,136	24	1	204
Wheat:								
2008	7,432	602,465	48,823	8,739,829	1,593,141	136,628	17,972	1,146,552
2009	7,461	588,816	48,752	9,918,082	1,843,509	245,825	29,059	1,969,096
2010	7,283	510,721	46,038	6,426,782	1,123,825	109,078	10,835	560,577

¹ Data for 2007 and earlier is as of 2008 publication date. ² Number of farms on which the insured crop was planted including duplication where both the landlord and tenant are insured. Insured farms on which no insured crop was planted are not included. ³ The insured's share of the planted area on the farm. ⁴ ELS=Exlong Staple.

RMA, Program Automation Branch, (816) 926-7910.

Table 10-3.—Farm real estate debt: Amount outstanding by lender, United States, Dec. 31, 2002–2011 ¹

Year	Farm Credit System	Farm Service Agency ²	Commercial banks	Life insurance companies ³	Individuals and others ⁴	Storage facility loans	Total farm mortgage debt
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2002	37,815	3,181	33,060	11,421	9,946	0	95,423
2003	37,662	2,485	32,937	11,371	9,684	0	94,138
2004	37,078	2,395	34,630	10,726	10,598	226	95,653
2005	41,173	2,453	37,904	11,307	11,682	250	104,768
2006	43,448	2,374	40,149	12,001	9,790	285	108,048
2007	46,793	2,281	41,884	12,750	8,657	316	112,682
2008	57,701	2,313	50,564	14,991	8,948	151	134,667
2009	57,181	2,343	50,084	13,478	7,759	469	131,314
2010 ⁵	61,688	2,793	51,867	12,762	6,931	222	136,262
2011 ⁶	NA	NA	NA	NA	NA	NA	132,131

¹ Includes operator households. Includes regular mortgages, purchase-money mortgages, and sales contracts. ² Includes farm ownership loans, soil and water loans to individuals, rural and labor housing loans, association loans for grazing, Indian tribe land acquisition loans, and one-half of economic emergency loans. ³ Compiled by American Council of Life Insurance. ⁴ Estimated by ERS. ⁵ Preliminary. ⁶ Forecast. NA—not available.

ERS, Farm Sector Performance Branch, (202) 694-5586.

Table 10-4.—Nonreal estate farm debt: Amount outstanding, by lender, United States, Dec. 31, 2002–2011 ¹

Year	Farm Credit System	Farm Service Agency	Commercial banks	Individuals and others	Total nonreal estate debt
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
2002	20,491	3,973	44,344	12,993	81,801
2003	20,165	3,646	43,571	13,625	81,006
2004	22,040	3,244	45,849	15,132	86,265
2005	24,279	3,008	48,405	15,917	91,609
2006	27,811	2,736	51,253	13,733	95,533
2007	31,622	2,808	54,129	12,823	101,382
2008	37,290	2,652	57,313	9,690	106,944
2009	39,883	2,823	57,027	10,835	110,569
2010 ²	40,533	3,322	56,609	10,133	110,596
2011 ³	NA	NA	NA	NA	110,328

¹ Includes operator households. ² Preliminary. ³ Forecast. NA—not available.

ERS, Farm Sector Performance Branch, (202) 694-5586.

Table 10-5.—Farm Service Agency: Loans made to individuals and associations for farming purposes, and amount outstanding, United States and Territories, 2001–2010¹

Year	Loans to individuals						
	Farm ownership			Soil and water			Recreation
	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1	Outstanding Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2001	3,704	1,015,634	7,287,728	0	0	52,883	1,784
2002	4,107	1,279,027	7,495,449	0	0	46,284	1,447
2003	4,174	1,399,740	7,749,043	0	0	38,484	1,263
2004	3,625	1,241,454	7,884,284	0	0	31,820	994
2005	4,199	1,298,943	8,190,313	0	0	27,341	875
2006	3,878	1,223,725	8,343,554	0	0	21,451	674
2007	3,865	1,268,809	8,518,399	0	0	18,477	714
2008	4,335	1,552,303	8,876,232	0	0	13,954	514
2009	5,048	1,832,709	9,800,441	0	0	12,469	267
2010	6,281	2,308,813	10,875,039	0	0	10,364	4,632

Year	Loans to individuals					
	Operating			Emergency		
	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2001	10,732	2,152,814	6,823,828	962	90,026	1,712,807
2002	10,476	2,217,735	6,639,837	501	57,608	1,523,438
2003	10,577	2,121,150	6,728,636	920	95,698	1,405,430
2004	9,157	1,832,093	6,405,468	430	29,789	1,437,464
2005	8,891	1,723,953	6,404,277	235	23,569	1,150,557
2006	9,623	1,849,894	6,131,132	494	51,525	975,594
2007	8,673	1,789,590	5,732,012	691	74,898	920,453
2008	8,207	1,710,441	5,731,149	385	44,994	792,120
2009	11,778	2,611,248	6,500,532	177	30,401	726,370
2010	12,056	2,934,097	7,047,105	187	35,598	661,950

Year	Loans to associations					Economic opportunity individual loans	Economic emergency loans
	Indian tribe land acquisition			Grazing association	Irrigation, drainage, and soil conservation	Outstanding Jan. 1	Outstanding Jan. 1
	New borrowers	Loans made	Outstanding Jan. 1	Outstanding Jan. 1	Outstanding Jan. 1		
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2001	1	590	62,738	12,785	5,177	8	427,176
2002	1	74	60,777	10,849	3,729	8	364,377
2003	1	110	55,421	8,947	3,330	7	315,601
2004	2	1,586	53,476	6,232	1,623	8	249,603
2005	0	0	55,205	4,883	1,471	8	249,039
2006	0	360	52,134	3,613	1,263	8	198,266
2007	0	0	47,914	3,317	1,184	7	173,095
2008	0	0	43,764	2,945	1,045	6	135,303
2009	0	0	38,510	2,590	860	6	117,942
2010	0	0	34,306	2,232	707	6	100,515

¹ Includes loans made directly by FmHA and those guaranteed by the Agency. Amounts of loans made represent obligations and include loans to new borrowers and subsequent loans to borrowers who received an initial loan in a prior year. Amounts outstanding are loan advances less principal repayments for loans made directly by the Agency.
FSA, Loan Making Division, (202) 690-4006.

**Table 10-6.—Farmers' marketing, farm supply, and related service cooperatives:
Number, memberships, and business volume, United States, 2001–2010**

Year ¹	Cooperatives ²				Estimated memberships ⁴			
	Marketing	Farm supply	Related service ³	Total	Marketing	Farm supply	Related service ³	Total
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>1,000 members</i>	<i>1,000 members</i>	<i>1,000 members</i>	<i>1,000 members</i>
2001	1,777	1,267	167	3,211	1,227	1,773	32	3,032
2002	1,777	1,213	149	3,139	1,114	1,648	27	2,789
2003	1,721	1,192	159	3,072	1,107	1,621	29	2,757
2004	1,587	1,224	170	2,981	1,040	1,716	22	2,778
2005	1,553	1,161	181	2,895	1,005	1,561	39	2,605
2006	1,454	1,146	135	2,735	939	1,609	48	2,596
2007	1,385	1,094	116	2,595	814	1,605	40	2,459
2008	1,354	1,011	110	2,475	809	1,509	36	2,354
2009	1,277	992	121	2,390	809	1,393	37	2,239
2010 ⁵	1,218	975	117	2,310	734	1,471	38	2,243

Year ¹	Marketing volume		Farm supply volume		Service	Total marketing and farm supply volume and service receipts	
	Gross ⁶	Net ⁷	Gross ⁶	Net ⁷	receipts ⁸		
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Gross ⁶</i>	<i>Net ⁷</i>
2001	83.944	75.364	34.593	24.743	3.785	122.322	103.891
2002	76.460	69.792	30.489	23.611	3.764	110.713	97.167
2003	77.759	71.519	34.517	25.804	4.169	116.446	101.492
2004	79.853	73.375	35.229	27.377	4.041	119.124	104.793
2005	76.902	71.189	37.246	26.376	4.328	118.475	101.893
2006	77.613	71.484	44.916	34.871	4.225	126.754	110.580
2007	94.103	86.129	49.784	38.569	4.132	148.019	128.830
2008	118.197	111.699	70.525	51.172	4.744	193.465	167.615
2009	101.386	94.558	62.999	47.362	4.940	169.325	146.860
2010 ⁵	101.129	93.853	63.920	47.198	5.013	170.062	146.064

¹ Reports of cooperatives are included for the calendar year. Data from 2001 through 2009 has been revised. ² Includes independent local cooperatives, centralized cooperatives, federations of cooperatives, and cooperatives with mixed organizational structures. Cooperatives are classified according to their major activity. If, for example, more than 50 percent of a cooperative's business is derived from marketing activities, it is included as a marketing cooperative. ³ Includes cooperatives whose major activity is providing services related to marketing and farm supply activities. ⁴ Includes members (those entitled to vote for directors) but does not include nonvoting patrons. (Some duplication exists because some farmers belong to more than one cooperative.) ⁵ Preliminary. ⁶ Estimated gross business includes all business reported between cooperatives, such as the wholesale business of farm supply cooperatives with other cooperatives or terminal market sales for local cooperatives. ⁷ Estimated net business represents the value at the first level at which cooperatives transact business for farmers. Figures are adjusted for duplication resulting from intercooperative business. ⁸ Receipts for services related to marketing and purchasing activities, but not included in the volumes reported for these activities and all other income. Rural Development, Cooperative Programs, (202) 690–1415.

Table 10-7.—Farmers' cooperatives: Business volume of marketing, farm supply, and related service cooperatives, United States, 2009 and 2010

Item	Gross business		Net business ¹	
	2009 ²	2010 ³	2009 ²	2010 ³
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
Products marketed:				
Beans and peas (dry edible)	0.166	0.163	0.164	0.161
Cotton and cotton products	2.354	2.387	2.242	2.300
Dairy products	30.543	32.518	27.615	29.377
Fish	0.200	0.225	0.200	0.225
Fruits and vegetables	7.547	7.723	5.445	5.449
Grain and oilseeds ⁴	44.291	40.946	43.772	40.441
Livestock and livestock products	3.089	3.633	2.986	3.539
Nuts	0.814	0.905	0.814	0.905
Poultry products	1.177	1.174	1.177	1.174
Rice	1.686	1.531	1.686	1.531
Sugar products	4.577	4.890	3.801	3.983
Tobacco	0.168	0.243	0.168	0.243
Wool and mohair	0.005	0.005	0.005	0.005
Other products ⁵	4.769	4.786	4.483	4.520
Total farm products	101.386	101.129	94.558	93.853
Supplies purchased:				
Crop protectants	7.710	8.095	5.477	5.679
Feed	11.050	10.824	8.783	8.597
Fertilizer	12.223	11.119	10.627	9.419
Petroleum	23.264	24.482	15.756	16.393
Seed	3.932	4.256	2.517	2.596
Other supplies ⁶	4.819	5.144	4.201	4.513
Total farm supplies	62.999	63.920	47.362	47.198
Receipts for services: ⁷				
Trucking, cotton ginning, storage, grinding, locker plants, miscellaneous	4.940	5.013	4.940	5.013
Total business	169.325	170.062	146.860	146.064

¹Represents value at the first level at which cooperatives transact business for farmers. ²Revised. ³Preliminary. ⁴Excludes oilseed meal and oil. Oilseed meal is included in feed sales while oil sales are included in other products sales. ⁵Includes coffee, forest products, hay, hops, seed marketed for growers, nursery stock, other farm products not separately classified, and sales of farm products not received directly from member-patrons. Also includes manufactured food products and resale items marketed by cooperatives. ⁶Includes automotive supplies, building material, chicks, containers, farm machinery and equipment, hardware, meats and groceries, and other supplies not separately classified. ⁷Services related to marketing or purchasing but not included in the volume reported for those activities, plus other operating and non-operating income and losses and extraordinary items.

Rural Development, Cooperative Programs, (202) 690-1415.

Table 10-8.—Farmers' cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm supply, and related service cooperatives, by State, 2009 and 2010

State	Cooperatives headquartered in State		Memberships in State ¹		Net business ¹	
	2009 ²	2010 ³	2009 ²	2010 ³	2009 ²	2010 ³
	<i>Number</i>	<i>Number</i>	<i>Thousand</i>	<i>Thousand</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
AL	53	51	30.8	30.2	0.64	0.63
AR	39	37	44.5	41.9	2.92	2.69
AZ	9	9	1.7	1.8	0.69	0.76
CA	126	120	36.1	35.5	9.04	9.41
CO	28	26	23.9	41.4	1.47	1.31
FL	33	33	20.3	20.3	1.72	1.62
GA	12	12	23.4	22.4	0.95	0.92
HI	16	16	0.7	0.7	0.02	0.02
IA	109	102	114.7	117.3	16.56	15.69
ID	30	27	14.0	13.0	1.01	1.00
IL	128	119	130.2	127.5	11.11	10.61
IN	35	35	45.0	44.1	4.06	3.89
KS	93	92	105.7	106.6	5.85	5.89
KY	37	36	198.6	192.6	1.09	1.08
LA	37	35	10.4	10.4	0.72	0.76
MA	8	8	3.0	3.1	0.24	0.24
MD	15	15	44.3	42.8	0.61	0.63
MI	45	46	50.3	47.5	3.10	3.25
MN	213	206	138.3	129.6	16.29	16.37
MO	59	60	98.4	107.8	5.45	5.58
MS	58	56	51.7	55.7	1.07	1.04
MT	51	46	27.3	26.5	1.59	1.54
NC	12	13	31.3	30.4	0.72	0.83
ND	168	162	87.6	90.7	5.86	6.18
NE	60	59	73.2	73.3	7.86	7.69
NM	0	0	1.2	1.2	0.54	0.54
NY	55	55	6.4	6.4	2.15	2.12
OH	47	43	41.9	42.4	3.98	4.25
OK	60	56	41.4	38.9	1.38	1.28
OR	32	32	31.8	31.6	3.00	2.93
PA	39	37	9.5	9.3	1.75	1.93
SD	81	75	64.6	64.7	4.54	4.64
TN	67	66	131.3	132.8	1.09	1.11
TX	198	189	77.7	74.7	4.52	4.70
UT	12	12	6.9	7.1	0.77	0.78
VA	54	53	142.6	137.4	1.43	1.42
WA	61	60	25.8	25.9	4.37	4.05
WI	116	114	149.7	156.5	7.67	8.14
WV	22	23	70.0	68.4	0.16	0.15
WY	10	11	4.7	5.0	0.43	0.46
Oth Sts ⁴	62	63	26.1	25.2	1.59	1.71
US	2,390	2,310	2,237.0	2,240.7	140.01	139.84
Foreign ⁵ .....	.....	.....	1.8	1.8	6.85	6.22
Total	2,390	2,310	2,238.9	2,242.5	146.86	146.06

¹ Represents value at the first level at which cooperatives transact business for farmers. Net business volume by State is collected in odd years, 2010 was estimated using factors from 2008. Totals may not add due to rounding. ² Revised. ³ Preliminary. ⁴ Dollar volume or membership is not shown to avoid disclosing operations of individual cooperatives. ⁵ Sales outside the United States, sales to domestic military installations, and sales of certain products not received directly from member-patrons.

Rural Development, Cooperative Programs, (202) 690-1415.

Table 10-9.—Rural Utilities Service: Long-term electric financing approved by purpose, by State as of December 31, 2009

State	Borrowers	Total financing approved						Loan estimates	
		RUS loans ¹	Non-RUS financing		Financing approved by purpose			Miles of line	Consumers
			With RUS guarantee ²	Without RUS guarantee ³	Distribution	Generation and transmission ³	Consumer facilities		
	Number	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	Number	Number
AK	17	864,376	509,588	173,024	669,709	876,190	1,089	9,816	197,440
AL	27	904,941	1,644,247	280,177	1,222,609	1,605,398	1,359	66,628	646,442
AR	20	1,086,615	1,699,170	813,414	1,545,853	2,048,874	4,471	73,070	575,233
AS	1	-	3,000	-	-	3,000	-	-	-
AZ	15	423,646	778,651	218,746	556,104	864,448	490	20,370	228,227
CA	10	95,586	56,513	7,216	117,757	41,501	56	6,217	80,037
CO	25	1,377,577	3,398,294	794,887	1,499,530	4,071,154	74	68,669	498,884
CT	-	-	-	-	-	-	-	-	-
DE	1	85,430	29,000	31,266	144,832	861	3	7,002	90,357
FL	18	1,467,692	2,290,304	1,153,744	2,302,184	2,607,037	2,519	75,011	1,031,658
GA	52	2,544,138	9,291,121	1,852,266	5,143,045	8,541,521	2,959	180,965	2,102,251
HI	1	215,000	32,960	8,240	256,200	-	-	660	30,500
ID	46	856,019	909,963	173,640	797,952	1,141,273	397	62,145	215,458
IA	10	196,308	92,542	36,612	285,187	39,078	1,197	12,284	72,575
IL	29	628,023	1,314,154	638,935	674,778	1,906,122	212	53,433	255,767
IN	46	526,088	2,326,237	707,487	723,299	2,835,796	717	56,707	490,843
KS	32	766,320	1,010,942	185,156	985,703	976,300	415	74,746	286,594
KY	26	1,766,221	5,233,704	1,656,746	2,516,640	6,138,872	1,159	88,925	945,939
LA	20	775,273	3,046,614	425,178	1,190,428	3,056,459	177	54,153	551,440
MA	-	-	-	-	-	-	-	-	-
MD	2	368,228	107,253	140,356	499,899	115,937	-	14,705	185,496
ME	5	41,737	20,587	20,396	49,686	32,990	44	2,102	20,680
MH	1	-	11,857	-	-	11,857	-	161	3,426
MI	10	660,087	959,579	92,692	760,465	951,420	473	37,470	308,721
MN	46	1,687,889	2,426,105	556,717	2,177,692	2,488,662	4,357	118,428	705,234
MO	48	1,863,673	2,590,579	600,270	2,071,001	2,982,700	821	118,280	768,151
MS	29	979,323	1,405,085	361,096	1,285,725	1,459,085	694	87,498	740,753
MT	25	442,360	112,141	66,866	521,053	100,085	229	44,673	142,863
NC	33	2,009,134	2,407,251	560,907	2,619,933	2,352,724	4,635	101,699	1,096,369
ND	23	1,179,286	3,924,158	908,122	939,306	5,070,275	1,986	61,921	163,575
NE	35	483,130	38,616	42,711	448,825	115,070	562	70,682	177,923
NH	1	81,213	143,839	8,696	87,335	146,380	32	4,556	64,601
NJ	2	18,173	-	5,377	22,250	1,295	4	983	13,334
NM	17	653,437	203,491	78,251	843,669	88,500	3,010	44,528	244,709
NV	8	75,008	1,241	10,441	65,315	21,127	248	5,418	24,889
NY	6	46,782	24,035	20,114	81,561	9,286	85	5,252	29,027
OH	27	652,958	1,392,417	472,666	899,948	1,617,874	218	48,343	375,926
OK	29	1,197,869	1,312,764	330,438	1,453,026	1,385,369	2,676	97,074	530,265
OR	18	309,173	111,367	93,022	364,021	149,304	237	23,160	145,455
PA	13	463,264	669,683	132,794	640,521	624,981	239	28,055	232,935
PR	1	300,981	-	31,424	292,851	39,554	-	16,628	624,343
PW	-	-	-	-	-	-	-	-	-
RI	1	-	3,940	-	334	3,606	-	4	160
SC	28	1,884,073	1,588,313	379,965	3,014,565	835,554	2,231	77,035	849,899
SD	30	809,257	396,848	155,806	1,044,158	316,872	881	63,770	188,441
TN	33	782,429	407,814	190,919	1,345,891	35,048	223	92,491	1,154,694
TX	99	2,424,164	4,159,326	1,359,403	3,111,307	4,829,063	2,524	263,842	1,515,597
UT	6	72,455	1,031,811	216,171	62,920	1,257,393	124	4,879	25,033
VA	19	860,156	3,548,102	251,378	4,357,051	302,096	488	49,335	463,267
VI	1	430	-	-	234	197	-	85	912
VT	3	75,437	44,970	7,310	65,769	61,044	903	2,913	25,566
WA	23	251,065	20,148	40,181	289,499	21,642	252	20,481	111,893
WI	26	569,792	1,211,017	464,963	546,976	1,696,998	1,798	43,521	246,984
WV	1	26,236	-	1,059	26,443	847	5	925	8,023
WY	13	387,012	198,142	27,216	492,883	119,386	101	30,856	104,648
US ⁴	1,058	36,235,464	64,139,481	16,784,460	51,113,923	65,998,107	47,374	2,492,534	19,593,437

¹ Includes \$630,467,174 discounted principal from 227 prepaid borrowers. ² Includes RUS Section 313A loan guarantees. ³ Includes loans obtained by RUS borrowers' affiliates specifically organized to facilitate non-RUS financing. ⁴ Includes figures not shown elsewhere in this table for two borrowers whose loans have been foreclosed. The amount of these loans was \$37,237.

Rural Development, Planning and Policy Branch, (202)692-0347

CHAPTER XI

STABILIZATION AND PRICE-SUPPORT PROGRAMS

The statistics in this chapter relate to activities of the Commodity Credit Corporation (CCC), loan and inventory acquisition and disposition programs, the CCC and Farm Service Agency payment programs, and marketing agreements and order programs for fruits and vegetables. Statistics for Federal Milk Marketing Order programs are contained in chapter VIII.

Table 11-1.—Commodity Credit Corporation: Price-supported commodities owned as of Dec. 31, 2001–2010¹ (Inventory quantity)

Year	Barley	Butter and butter oil	Cheese and products	Corn	Cotton extra long staple	Cotton seed cotton upland	Sorghum and products	Milk and products
	<i>Million bushels</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million bushels</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>Million bushels</i>	<i>Million pounds</i>
2001	(³)	0	5	24	(²)	(⁶)	(²)	844
2002	(³)	0	4	18	(³)	(⁶)	1	1,201
2003	0	0	17	16	(²)	(⁶)	0	1,456
2004	0	0	7	12	(²)	(⁶)	0	605
2005	0	0	7	12	(²)	(⁶)	0	605
2006	(²)	(²)	(²)	1	(²)	937	(²)	40
2007	(²)	0	(²)	1	(²)	1,017	2	38
2008	(²)	0	0	30	(²)	2	22	11
2009	(²)	(³)	13	9	1	1	0	35
2010	0	(³)	0	0	0	0	(³)	3

Year	Oils and oilseeds	Oats and products	Rice and products ⁴	Peanut and products	Soybeans	Beans, dry edible	Wheat
	<i>Million cwt.</i>	<i>Million bushels</i>	<i>Million cwt.</i>	<i>Million pounds</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
2001	(²)	(²)	(³)	(⁶)	4	(⁶)	118
2002	0	0	(³)	(⁶)	3	(⁶)	93
2003	0	(²)	(³)	(⁶)	(³)	(⁶)	78
2004	(²)	(²)	(³)	(⁶)	(²)	(⁶)	81
2005	(²)	(²)	(³)	(⁶)	(²)	(⁶)	81
2006	(²)	(²)	(³)	0	1	1	43
2007	2	(²)	18	62	8	(³)	24
2008	(³)	0	9	20	(³)	2	(³)
2009	0	0	1	9	17	5	48
2010	0	0	(³)	0	0	(⁵)	12

Year	Blended Foods	Poultry	Meat	Fish	Vegetable Oil Products	Value of all commodities owned ⁵
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million dollars</i>
2001	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	844
2002	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	656
2003	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	219
2004	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	116
2005	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	116
2006	(²)	0	0	0	24	109
2007	0	0	(²)	1	19	185
2008	10	18	14	8	45	115
2009	2	19	8	12	26	158
2010	17	0	1	0	11	34

¹ Commodities which were owned by CCC in some years but not shown in this table are as follows: tobacco, honey, sugar and products, dry whole peas, potatoes, and wool and mohair. ² Less than 50,000 units. ³ Less than 500,000 units. ⁴ Total value of all commodities owned by CCC, including price-supported commodities not shown and commodities acquired under programs other than price-support programs, less, reserve for losses on inventory. ⁵ Less than 500 units. ⁶ Prior years data were not available.

FSA, Office and Budget and Finance, Budget Division, (202) 720-0174.

Table 11-2.—Commodity Credit Corporation: Loans pledge made, by quantity and face amount United States and Territories, by crop year 2007–2010 ¹

Commodity	Unit	2007		2008	
		Quantity pledged	Face amount	Quantity pledged	Face amount
		1,000	1,000 dollars	1,000	1,000 dollars
Barley	1,000 bushels	4,438	8,141	6,864	12,033
Corn	1,000 bushels	1,217,822	2,332,929	1,078,175	2,025,300
Cotton, ELS & Upland ²	1,000 bales	15,086	4,074,869	10,389	2,746,947
Seed cotton, ELS & Upland	1,000 pounds	124,245	37,873	6,771	3,044
Sugar Cane and Beet	1,000 pounds	6,046,849	1,277,786	5,828,768	1,136,673
Flaxseed	1,000 cwt	73	677	79	736
Honey	1,000 pounds	14,294	8,576	12,737	7,588
Oats	1,000 bushels	1,170	1,445	1,127	1,445
Peanuts	1,000 pounds	2,725,518	473,937	4,231,803	730,946
Rice	1,000 cwt	84,691	548,530	72,397	457,750
Wool	1,000 cwt	0	-1	0	-2
Sorghum grain	1,000 bushels	0	0	0	0
Soybeans	1,000 bushels	181,499	901,978	189,531	942,111
Tobacco	1,000 pounds	0	0	0	0
Wheat	1,000 bushels	36,151	97,103	84,296	222,075
Sunflower Seed	1,000 cwt	646	6,069	933	8,545
Canola Seed	1,000 cwt	320	2,971	912	8,269
Safflower Seed	1,000 cwt	9	67	4	28
Mustard Seed	1,000 cwt	1	11	2	14
Sunflower Seed (non-oil)	1,000 cwt	110	1,039	286	2,620
Crambe Oilseed	1,000 cwt	0	0	0	0
Mohair	1,000 pounds	20	86	9	37
Chickpeas	1,000 cwt	5	36	8	59
Dry Whole Peas	1,000 cwt	437	2,679	384	2,331
Lentil Dry	1,000 cwt	118	1,341	57	673

Commodity	Unit	2009		2010 ³	
		Quantity pledged	Face amount	Quantity pledged	Face amount
		1,000	1,000 dollars	1,000	1,000 dollars
Barley	1,000 bushels	12,711	21,999	2,827	4,884
Corn	1,000 bushels	940,474	1,707,092	38,062	76,121
Cotton, ELS & Upland ²	1,000 bales	8,503	2,234,391	790	205,960
Seed cotton, ELS & Upland	1,000 pounds	2,420	1,122	0	0
Sugar Cane and Beet	1,000 pounds	4,191,037	856,896	0	0
Flaxseed	1,000 cwt	45	421	7	70
Honey	1,000 pounds	7,387	4,435	3,130	2,142
Oats	1,000 bushels	1,141	1,451	491	653
Peanuts	1,000 pounds	3,348,667	599,076	262,698	45,650
Rice	1,000 cwt	67,821	444,319	21,729	138,151
Wool	1,000 cwt	0	0	0	0
Sorghum grain	1,000 bushels	0	0	0	0
Soybeans	1,000 bushels	123,897	598,727	1,588	7,882
Tobacco	1,000 pounds	0	0	0	0
Wheat	1,000 bushels	102,982	293,509	39,555	116,181
Sunflower Seed	1,000 cwt	907	7,555	0	0
Canola Seed	1,000 cwt	474	4,415	94	900
Safflower Seed	1,000 cwt	20	158	0	0
Mustard Seed	1,000 cwt	14	136	0	0
Sunflower Seed (non-oil)	1,000 cwt	128	1,193	0	0
Crambe Oilseed	1,000 cwt	0	0	0	0
Mohair	1,000 pounds	15	61	3	11
Chickpeas	1,000 cwt	17	134	0	0
Dry Whole Peas	1,000 cwt	739	3,749	262	1,251
Lentil Dry	1,000 cwt	109	1,085	114	1,190

¹ Includes loans pledge directly by Commodity Credit Corporation. ² Includes extra long staple cotton and upland cotton.³ Loan pledges are made through fiscal year 2011.

FSA, Office and Budget and Finance, Budget Division, (202) 720-0174.

Table 11-3.—Commodity Credit Corporation: Loan transactions for fiscal year 2010, by commodities¹

Commodity	Unit	Loans out- standing Oct. 1, 2009 ²	New loans made	Loans repay- ments	Collateral acquired in settle- ment	Loans written off and trans- ferred to accounts receiv- able ³	Loans outstanding Sept. 30, 2010	
							Value	Quantity collateral remaining pledged
		1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 units
Basic commodities:								
Corn	Bushel	147,579	1,748,739	(1,718,383)	0	(2,901)	175,034	98,293
Cotton	Bale ...	56,043	2,412,038	(2,340,188)	(482)	(1,060)	126,351	488
Seed cotton ...	Pound	0	1,122	(1,117)	0	(5)	0	0
Peanuts	Pound	27,153	639,927	(617,480)	(1,872)	(1,231)	46,497	267,834
Rice	Cwt	29,918	558,923	(445,790)	0	(67)	142,984	22,604
Wheat	Bushel	123,780	295,833	(275,628)	(117)	(777)	143,091	47,661
Total ⁴		384,473	5,656,582	(5,398,586)	(2,471)	(6,041)	633,957	436,880
Designated nonbasic commodities:								
Barley	Bushel	5,405	22,284	(19,281)	(31)	0	8,377	4,894
Sorghum	Bushel	2,008	3,824	(5,135)	0	(24)	673	338
Honey	Pound	2,369	4,232	(4,514)	0	0	2,087	488
Oats	Bushel	1,074	1,088	(1,485)	0	(3)	674	509
Raw: sugar, cane	Pound	0	310,395	(310,395)	0	0	0	0
Refined: sugar, cane	Pound	0	0	0	0	0	0	0
Raw: sugar beet	Pound	0	161,614	(161,614)	0	0	0	0
Refined: sugar beet	Pound	0	403,191	(403,191)	0	0	0	0
FlaxSeed	Cwt	156	452	(534)	0	0	74	7
Sunflower seed (oil)	Cwt	1,897	7,555	(8,530)	0	(106)	816	92
Canola seed	Cwt	721	4,998	(4,777)	0	0	942	98
Safflower seed	Cwt	0	158	(141)	0	0	17	2
Rapeseed	Cwt	0	0	0	0	0	0	0
Mustard seed	Cwt	104	31	(135)	0	0	0	0
Crambe oilseed	Cwt	0	0	0	0	0	0	0
Sunflower seed, non oil	Cwt	73	1,193	(1,105)	0	0	161	17
Total ⁴		13,807	921,015	(920,837)	(31)	(133)	13,821	6,445
Other nonbasic commodities:								
Soybeans	Bushel	13,924	605,813	(597,273)	0	(1,738)	20,726	4,602
Mohair	Pound	54	18	(54)	0	0	18	4
Chickpeas	Pound	34	134	(168)	0	0	0	0
Lentils	Pound	458	1,858	(1,110)	0	(35)	1,171	112
Dry Whole Peas	Pound	1,206	4,087	(3,622)	0	(85)	1,586	327
Wool	Pound	67	78	(67)	0	0	78	28
Total ⁴		15,743	611,988	(602,294)	0	(1,858)	23,579	5,073
Grand total ⁵		414,023	7,189,585	(6,921,717)	(2,502)	(8,032)	671,357	448,398

¹ Loans made directly by Commodity Credit Corporation. ² Book value of outstanding loans; includes face amounts and any charges paid. ³ Includes transfers to accounts receivable. ⁴ Totals do not include allowance for losses. ⁵ Table may not add due to rounding.

FSA, Office and Budget and Finance, Budget Division, (202) 720-0174.

Table 11-4.—Commodity Credit Corporation: Selected inventory transactions, programs and commodity, as of September 30, 2010

Program and commodity	Unit	Quantity					
		Inventory Oct. 1, 2009	Purchases	Collateral acquired from loans	Other addition deduction	Sales and other disposi- tions ¹	Inventory Sept. 30, 2010
		Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands
Feed grains:							
Barley	Bushel	0	0	15	(15)	0	0
Corn	Bushel	0	0	0	20	20	0
Corn products	Pound	17,573	234,724	0	0	250,132	2,166
Grain sorghum	Bushel	110	21,143	0	0	21,253	0
Sorghum grits	Pound	0	0	0	0	0	0
Oats	Bushel	0	0	0	0	0	0
Wheat	Bushel	0	36,259	37	(37)	36,259	0
Wheat flour	Pound	17,639	361,314	0	0	378,921	33
Bulgur	Pound	0	150,164	0	0	138,285	11,879
Rice, milled	Cwt	4	3,520	0	0	3,352	172
Rice, rough	Cwt	0	0	0	0	0	0
Cotton, extra long staple	Bale	0	0	0	0	0	0
Upland cotton	Bale	0	177	2	(2)	177	0
Tobacco Products	Pound	0	0	0	0	0	0
Dairy products:							
Butter	Pound	0	0	0	0	0	0
Cheese	Pound	0	19,181	0	42,251	62,761	0
Milk, dried	Pound	0	0	0	0	0	0
Milk, UHT	Pound	0	(2,877)	0	126,875	123,997	0
Dry whole milk	Pound	0	0	0	0	0	0
Non fat dry milk	Pound	223,725	132	0	(164,924)	52,376	6,558
Oils and oilseeds:							
Crambe oilseed	Cwt	0	0	0	0	0	0
Canola seed	Cwt	0	0	0	0	0	0
Sunflower seed	Cwt	0	0	0	0	0	0
Sunflower seed, non-oil	Cwt	0	0	0	0	0	0
Peanuts	Pound	0	2,427	10,614	(10,614)	2,427	0
Peanut butter	Pound	0	0	0	0	0	0
Soybeans	Bushel	0	3	0	0	3	0
Soybean products	Pound	0	54,465	0	0	54,465	0
Dry edible beans	Cwt	12	821	0	0	784	49
Flaxseed	Cwt	0	0	0	0	0	0
Blended foods	Pound	0	0	0	0	0	0
Dry whole peas and lentils	Cwt	166	3,584	0	0	3,747	3
Sugar cane and beet	Pound	0	0	0	0	0	0
Vegetable oil products	Pound	5,525	314,264	0	551	314,994	5,345
Wool	Pound	0	0	0	0	0	0
Mohair	Pound	0	0	0	0	0	0
Other (A)		0	0	0	1,011,133	1,011,133	0

See footnotes at end of table.

Table 11-4.—Commodity Credit Corporation: Selected inventory transactions, programs and commodity, as of September 30, 2010—Continued

Program and commodity	Value						
	Unit	Inventory Oct. 1, 2009	Purchases	Collateral acquired from loans	Other addition deduction	Sales and other disposi- tions ¹	Inventory Sept. 30, 2010
		1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Feed grains:							
Barley	Bushel	0	0	33	(33)	0	0
Corn	Bushel	0	0	0	123	123	0
Corn products	Pound	3,108	36,200	0	0	38,953	355
Grain sorghum	Bushel	588	92,249	0	0	92,837	0
Sorghum grits	Pound	0	0	0	0	0	0
Oats	Bushel	0	0	0	0	0	0
Total feed grains		3,696	128,449	33	90	131,913	355
Wheat	Bushel	0	207,849	120	(120)	207,849	0
Wheat flour	Pound	3,534	60,207	0	0	63,735	6
Bulgur	Pound	0	22,094	0	0	20,055	2,040
Rice, milled	Cwt	109	86,674	0	0	82,391	4,391
Rice, rough	Cwt	0	0	0	0	0	0
Cotton, extra long staple	Bale	0	0	2	(2)	0	0
Upland cotton	Bale	0	45,354	516	(516)	45,354	0
Tobacco Products	Pound	0	0	0	0	0	0
Dairy products:							
Butter	Pound	0	0	0	0	0	0
Cheese	Pound	0	41,758	0	37,929	82,583	0
Milk, dried	Pound	0	0	0	0	0	0
Milk, UHT	Pound	0	(1,287)	0	32,850	31,563	0
Dry whole milk	Pound	0	0	0	0	0	0
Non fat dry milk	Pound	184,499	126	0	(118,279)	60,265	6,081
Total dairy products		184,499	40,597	0	(47,500)	174,411	6,081
Oils and oilseeds:							
Crambe oilseed	Cwt	0	0	0	0	0	0
Canola seed	Cwt	0	0	0	0	0	0
Sunflower seed	Cwt	0	0	0	0	0	0
Sunflower seed, non-oil	Cwt	0	0	0	0	0	0
Peanuts	Pound	413	2,018	(2,018)	413	.....	.....
Peanut butter	Pound	.....	.....	.....	.....	.....	.....
Soybeans	Bushel	36	.....	.....	36	.....	.....
Soybean products	Pound	7,297	.....	.....	7,297	.....	.....
Dry edible beans	Cwt	541	30,192	.....	28,899	1,834	.....
Flaxseed	Cwt	.....	.....	.....	.....	.....	.....
Blended foods	Pound	3,285	64,642	.....	64,221	3,707	.....
Dry whole peas and lentils	Cwt	3,127	76,296	0	0	79,352	71
Sugar, cane and beet	Pound	0	0	0	0	0	0
Vegetable oil products	Pound	3,365	167,409	0	322	168,009	3,086
Wool	Pound	0	0	0	0	0	0
Mohair	Pound	0	0	0	0	0	0
Other (A) .....	.....	0	0	0	28,372	28,372	0
Total inventory operations		204,404	940,206	2,689	3,778	1,105,005	46,072

¹ Includes sales, commodity donations, transfers to other government agencies and inventory adjustment. (A) Includes tomato, vegetable, and cartons of soup.

FSA, Office and Budget and Finance, Budget Division, (202) 720-0174.

Table 11-5.—Commodity Credit Corporation: Cost value of export and domestic commodity dispositions, by type of disposition, fiscal year 2010¹
(In Thousands)

Commodity	Domestic					Total domestic
	Dollar sales (Costs)	Dollar sales (Proceeds)	Transfers to other Government agencies	Donations ¹	Inventory adjustments and other recoveries (domestic)	
Feed grains:						
Barley	0	0	0	0	0	0
Corn	0	0	0	123	0	123
Corn products	0	0	0	0	0	0
Grain sorghum	0	0	0	0	0	0
Sorghum grits	0	0	0	0	0	0
Oats	0	0	0	0	0	0
Tobacco Products	0	0	0	0	0	0
Bulgur	0	0	0	0	0	0
Wheat	733	482	0	0	0	1,215
Wheat flour	0	0	0	0	0	0
Wheat product, Other	0	0	0	0	0	0
Rice, milled	0	0	0	0	1	1
Rice, rough	0	0	0	0	0	0
Rice, brown and Textured soy	0	0	0	0	0	0
Cotton, extra long staple & upland	45,354	41,117	0	0	0	86,471
Dairy products:						
Butter oil	0	0	0	0	0	0
Butter	0	0	0	0	0	0
Cheese Products	0	0	0	36,937	0	36,937
Nonfat dry milk	825	710	0	59,808	(220)	61,123
Milk, dried. UT high temp	0	0	0	31,563	0	31,563
Oils and oilseeds:						
Peanuts	413	386	0	0	0	799
Peanut butter	0	0	0	0	0	0
Peanuts farmer's stock & products	0	0	0	0	0	0
Soya flour	0	0	0	0	0	0
Flaxseed	0	0	0	0	0	0
Sunflower Seed (oil & non-oil)	0	0	0	0	0	0
Soybeans & Soybean products	0	0	0	0	0	0
Fruit fresh apples	0	0	0	0	0	0
Blended foods	0	0	0	0	0	0
Potatoes	0	0	0	0	0	0
Grains and seeds:						
Feed for Government facilities	0	0	0	0	0	0
Foundation seeds	0	0	0	0	0	0
Lentils dry	0	0	0	0	15	15
Vegetable Seeds	0	0	0	0	0	0
Canola seed	0	0	0	0	0	0
Crambe oil seed	0	0	0	0	0	0
Peas, dried whole	0	0	0	0	19	19
Dry edible beans	0	0	0	0	45	45
Honey	0	0	0	0	0	0
Sugar	0	0	0	0	0	0
Vegetable oil products	0	0	0	322	52	374
Mohair	0	0	0	0	0	0
Meat (and products)	0	0	0	0	0	0
Veg. canned tomato sauce	0	0	0	6,819	0	6,819
Wool	0	0	0	0	0	0
Other(rice products, fish, canned salmon)	0	0	0	0	0	0
Total²	47,325	42,695	0	135,572	(88)	225,504

See footnotes at end of table.

Table 11-5.—Commodity Credit Corporation: Cost value of export and domestic commodity dispositions, by type of disposition, fiscal year 2010¹—Continued
(In Thousands)

Commodity	Export				Total export and domestic
	Dollar sales (Costs)	Public law 480 (Costs)	Donations ¹	Total export	
Feed grains:					
Barley	0	0	0	0	0
Corn	0	0	0	0	123
Corn products	0	38,953	0	77,906	77,906
Grain sorghum	0	92,837	0	185,674	185,674
Sorghum grits	0	0	0	0	0
Oats	0	0	0	0	0
Tobacco Products	0	0	0	0	0
Bulgar	0	20,055	0	40,110	40,110
Wheat	0	186,252	20,864	393,368	394,583
Wheat flour	0	63,762	(27)	127,497	127,500
Wheat product, Other	0	0	0	0	0
Rice, milled	3,931	78,460	0	164,782	164,783
Rice, rough	0	0	0	0	0
Rice, brown and textured soy	0	0	0	0	0
Cotton, extra long staple & upland ..	0	0	0	0	86,471
Dairy products:					
Butter oil	0	0	0	0	0
Butter	0	0	0	0	0
Cheese Products	0	0	45,646	45,646	132,117
Nonfat dry milk	0	0	0	0	61,123
Milk, dried UT high temp	0	0	0	0	31,563
Oils and oilseeds:					
Peanuts	0	0	0	0	799
Peanut butter	0	0	0	0	0
Peanuts farmer's stock & products ..	0	0	0	0	0
Soya flour	0	350	0	700	700
Flaxseed	0	0	0	0	0
Sunflower Seed (oil & non-oil)	0	0	0	0	0
Soybeans & Soybean products	(4,368)	36	14,014	5,350	5,350
Fruit fresh apples	0	0	0	0	0
Blended foods	0	0	0	0	0
Potatoes	0	0	0	0	0
Grains and seeds:					
Feed for Government facilities	0	0	0	0	0
Foundation seeds	0	0	0	0	0
Lentils dry	0	29,616	0	59,232	59,247
Vegetable Seeds	0	0	0	0	0
Canola seed	0	0	0	0	0
Crambe oil seed	0	0	0	0	0
Peas, dried whole	0	49,736	0	99,472	99,491
Dry edible beans	0	28,899	0	57,798	57,843
Honey	0	0	0	0	0
Sugar	0	0	0	0	0
Vegetable oil products	0	124,828	23,814	273,470	273,844
Mohair	0	0	0	0	0
Meat (and products)	0	0	0	0	0
Veg. canned tomato sauce	0	0	0	0	6,819
Wool	0	0	0	0	0
Other (rice products, fish, canned salmon)	0	0	0	0	0
Total²	(437)	713,784	104,311	1,531	1,806

¹ Includes donations under section 202,407,416, Section 210, P.L. 85-540, miscellaneous donations under various other authorizations. ² Totals may not add due to rounding.

FSA, Office and Budget and Finance, Budget Division, (202) 720-0174.

Table 11-6.—Commodity Credit Corporation: Investment in price-support operations, March and June ¹, 2001–2010

Year Month	Inventory investment	Loan investment	Total investment
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
2001:			
March	1,635	5,628	7,263
June	2,299	3,663	5,962
2003:			
March	541	5,429	5,970
June	587	3,281	3,868
2004:			
March	135	4,972	5,106
June	92	2,840	2,931
2005:			
March	592	4,705	5,297
June	95	2,956	3,051
2006:			
March	84	5,503	5,587
June	93	3,016	3,109
2007:			
March	72	7,031	7,103
June	48	2,902	2,950
2008:			
March	168	5,926	6,094
June	11	3,335	3,346
2009:			
March	174	4,647	4,821
June	209	2,215	2,424
2010:			
March	119	4,054	4,173
June	70	1,996	2,066

¹ Reflects total CCC loans and inventories investment.
FSA, Office and Budget and Finance, Budget Division, (202) 720-0174.

Table 11-7.—Farm Service Agency programs: Payments to producers, by program and commodity, United States, calendar year 2009–2010

Program and commodity	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Acreage grazing payments	0	1
Additional interest	10	22
Agricultural management assistance	0	0
American indian - livestock feed	0	0
Aquaculture block grant	0	0
Auto conservation reserve program (crp) - cost shares	77,138	70,808
Avg crop revenue election program	471,814	940,312
Bioenergy program	0	0
Biomass crop assistance	10,387	240,383
Cottonseed payment program	0	0
Crop assistance program	0	192,077
Crop disaster - north carolina	0	0
Crop disaster - virginia	0	0
Crop disaster program	0	0
Crop disaster program - 2005	210	4
Crop hurricane damage program	0	0
Crp annual rental	1,703,525	1,662,522
Crp incentives	75,2335	77,108
Dairy economic loss assistance	287,577	22,192
Dairy indemnity	664	149
Dairy market loss assistance	0	0
Direct and counter cyclical program	5,461,972	4,576,444
Durum wheat quality program	0	2,798
Extra long staple special provision program	13,0502	24,316
Emergency Assistance program	0	22,277
Emergency conservation program	89,132	59,926
Environment quality incentives	0	0
Feed indemnity program	0	0
Finalty rule	0	0
Fl hurricane citrus disaster	73	0
Forestry conservation reserve	9,583	7,668
Fl nursery disaster	0	0
Fl vegetable disaster	0	0
Florida sugarcane program	0	0
Grasslands reserve program	6,088	7,998
Hard white winter wheat	0	0
Hawaii sugar disaster	0	4,926
Hurricane indemnity program	0	266
Interest payments	567	445
Lamb meat adjustment assistance	0	0
Livestock assistance grant	0	0

See end of table.

Table 11-7.—Farm Service Agency programs: Payments to producers, by program and commodity, United States, calendar year 2009–2010—Continued

Program and commodity	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Livestock assistance program	0	0
Livestock compensation program	0	0
Livestock emergency assistance	0	0
Livestock forage program	118,543	154,093
Livestock indemnity program	48,827	49,845
Loan deficiency	157,577	115,176
Louisiana sugarcane program	0	0
Market gains	252,196	2,002
Marketing loss assistance	0	0
Milk income loss contract transitional	0	0
Milk income loss contract	0	0
Milk income loss ii	883,906	55,175
Noninsured assistance program	69,731	89,906
Peanut quota buyout program	0	0
Soil/water conservation assistance	0	0
Specialty crop - nursery	53	0
Specialty crop - tropical fruit	0	0
Specialty crop - citrus	0	0
Specialty crop - fruit/vegetable	80	0
Storage forgiven	32,217	0
Sugar beet disaster program	0	0
Supplemental assistance program	0	2,074,578
Texas sugarcane storage & transportation	0	0
Tobacco quota holder-interest	4	3
Trade adjustment assistance	16	0
Tree assistance program	81	3,316
Tree indemnity program	0	0
Ttp tobacco producer	287,028	286,990
Upland cotton assistance	92,134	73,937
Wetlands reserve	0	0
01-02 crop disaster assistance	269	0
05 - 07 crop disaster assistance	58,636	910
05 - 07 dairy disaster prog	13	0
05 - 07 livestock compensation	572	18
05 - 07 livestock indemnity prog	348	1,038
Grand Total	10,189,254	10,819,630

FSA, Office and Budget and Finance, Budget Division, (202) 720-0174.

Table 11-8.—Farm Service Agency programs: Payments received, by States, calendar year 2009–2010

State	Payments	
	2009	2010
	1,000 dollars	1,000 dollars
AL	132,572	117,296
AK	1,261	1,286
AZ	94,956	55,527
AR	404,525	356,671
CA	446,425	272,542
CO	162,638	231,062
CT	4,923	4,064
DE	6,773	11,342
DC	0	4,926
FL	47,801	69,578
GA	319,531	208,903
HI	5,928	8,589
ID	118,472	137,357
IL	551,075	674,538
IN	284,104	347,124
IA	737,859	973,478
KS	449,531	598,502
KY	182,150	185,761
LA	231,359	188,080
ME	10,371	37,364
MD	36,127	33,991
MA	5,058	5,705
MI	158,913	157,973
MN	497,346	514,601
MS	318,208	234,175
MO	342,468	382,702
MT	228,751	289,288
NE	389,512	467,561
NV	4,753	3,148
NH	3,842	12,640
NJ	6,598	8,967
NM	62,066	63,061
NY	137,084	48,501
NC	253,677	206,512
ND	422,017	788,495
OH	256,206	339,177
OK	192,661	284,349
OR	70,276	109,256
PA	144,965	58,208
RI	319	473
SC	92,707	75,226
SD	241,265	369,440
TN	169,940	103,588
TX	1,053,055	932,872
UT	25,861	17,653
VT	32,973	13,923
VA	75,572	61,913
WA	170,211	293,433
WV	5,313	5,630
WI	385,173	231,508
WY	17,921	21,772
KCCO	189,279	190,811
PR	6,859	9,076
VI	26	7
GU	0	6
MI	0	0
AS	0	0
Total ¹	10,189,254	10,819,630

¹ Total may not add due to rounding.
FSA, Office and Budget and Finance, Budget Division, (202) 720-0174.

Table 11-9.—Commodity Credit Corporation: Loans made in fiscal year 2010 as of September 30, by State and Territories ¹

State or Territory	Barley	Corn	Cotton	Flaxseed	Honey	Oats
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Alabama	0	1,436	83,805	0	0	0
Alaska	0	0	0	0	0	0
Arizona	0	1,578	382	0	0	0
Arkansas	0	11,067	101,274	0	9	21
California	44	19	347,882	0	587	0
Colorado	248	11,805	0	0	0	0
Connecticut	0	0	0	0	0	0
Delaware	0	1,181	0	0	0	0
Florida	0	287	741	0	208	0
Georgia	0	9,946	9,749	0	25	12
Hawaii	0	0	0	0	0	0
Idaho	3,762	12	0	0	437	3
Illinois	0	169,208	0	0	0	0
Indiana	0	154,771	0	0	0	0
Iowa	5	381,358	0	0	258	24
Kansas	0	21,682	0	0	79	0
Kentucky	0	25,578	0	0	0	0
Louisiana	0	8,909	31,810	0	16	0
Maine	32	0	0	0	0	156
Maryland	63	5,655	0	0	0	0
Massachusetts	0	70	0	0	0	0
Michigan	2	59,318	0	0	156	10
Minnesota	1,192	354,157	0	4	371	256
Mississippi	0	13,257	536,464	0	0	0
Missouri	0	47,771	13,312	0	0	0
Montana	6,115	0	0	48	458	18
Nebraska	8	138,409	0	0	77	27
Nevada	0	0	0	0	0	0
New Hampshire	0	0	0	0	0	0
New Jersey	0	437	0	0	0	0
New Mexico	0	2,726	1,746	0	0	0
New York	35	25,141	0	0	15	150
North Carolina	47	12,530	174,694	0	0	12
North Dakota	10,027	15,532	0	390	344	72
Ohio	0	76,139	0	0	0	7
Oklahoma	0	1,307	1,047	0	5	0
Oregon	29	17	0	0	121	0
Pennsylvania	30	12,110	0	0	3	103
Rhode Island	0	0	0	0	0	0
South Carolina	0	5,402	498	0	0	27
South Dakota	105	82,926	0	9	586	152
Tennessee	0	10,408	109,684	0	0	0
Texas	0	17,911	998,516	0	191	0
Utah	0	78	0	0	45	0
Vermont	0	7	0	0	0	0
Virginia	347	5,942	431	0	0	0
Washington	135	1,455	0	0	136	0
West Virginia	0	1,538	0	0	0	0
Wisconsin	57	59,026	0	0	105	38
Wyoming	0	496	0	0	0	0
Adjustments						
Peanut Associations						
Total ²	22,283	1,748,602	2,412,035	451	4,232	1,088

See footnotes at end of table.

Table 11-9.—Commodity Credit Corporation: Loans made in fiscal year 2010 as of September 30, by State and Territories ¹—Continued

State or Territory	Oilseeds	Peanuts	Rice	Seed cotton	Sorghum	Soybeans
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Alabama	0	9,912	0	0	0	589
Alaska	0	0	0	0	0	0
Arizona	0	0	0	0	210	0
Arkansas	0	0	333,078	0	0	13,119
California	0	0	139,941	0	0	0
Colorado	163	0	0	0	0	0
Connecticut	0	0	0	0	0	0
Delaware	0	0	0	0	0	551
Florida	0	21,080	0	0	0	126
Georgia	59	461,578	0	0	0	474
Hawaii	0	0	0	0	0	0
Idaho	75	0	0	0	0	0
Illinois	0	0	0	0	20	50,087
Indiana	0	0	0	0	36	77,509
Iowa	0	0	0	0	0	129,075
Kansas	0	20	0	0	1,796	8,775
Kentucky	0	0	0	0	0	11,106
Louisiana	0	0	24,184	0	0	622
Maine	0	0	0	0	0	0
Maryland	0	0	0	0	0	1,950
Massachusetts	0	0	0	0	0	0
Michigan	21	0	0	0	0	20,114
Minnesota	1,459	0	0	0	0	89,607
Mississippi	0	3,489	26,186	0	0	2,442
Missouri	0	0	12,066	0	254	37,543
Montana	214	0	0	0	0	0
Nebraska	160	0	0	0	186	21,644
Nevada	0	0	0	0	0	0
New Hampshire	0	0	0	0	0	0
New Jersey	0	0	0	0	0	334
New Mexico	0	1,970	0	0	0	0
New York	3	0	0	0	0	7,321
North Carolina	0	25,551	0	0	0	5,579
North Dakota	7,799	0	0	0	0	9,165
Ohio	9	0	0	0	6	60,251
Oklahoma	0	1,767	0	0	1	207
Oregon	0	0	0	0	0	0
Pennsylvania	0	0	0	0	0	5,230
Rhode Island	0	0	0	0	0	0
South Carolina	0	5,080	0	0	62	3,294
South Dakota	3,935	0	0	0	369	24,515
Tennessee	0	0	259	0	51	6,214
Texas	0	78,683	23,208	1,122	832	0
Utah	40	0	0	0	0	0
Vermont	0	0	0	0	0	0
Virginia	0	30,797	0	0	0	4,023
Washington	0	0	0	0	0	0
West Virginia	0	0	0	0	0	467
Wisconsin	0	0	0	0	0	13,879
Wyoming	0	0	0	0	0	0
Adjustments						
Peanut Associations						
Total ²	13,937	639,927	558,922	1,122	3,823	605,812

See footnotes at end of table.

Table 11-9.—Commodity Credit Corporation: Loans made in fiscal year 2010 as of September 30, by State and Territories ¹—Continued

State or Territory	Sugar	Tobacco	Wheat	Mohair	Dry whole peas	Wool
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Alabama	0	0	50	0	0	0
Alaska	0	0	0	0	0	0
Arizona	0	0	188	0	0	0
Arkansas	0	0	-3	0	0	0
California	0	0	69	0	0	0
Colorado	120,633	0	10,698	0	0	0
Connecticut	0	0	0	0	0	0
Delaware	0	0	0	0	0	0
Florida	115,746	0	0	0	0	0
Georgia	0	0	86	0	0	0
Hawaii	0	0	0	0	0	0
Idaho	220,045	0	19,701	0	0	0
Illinois	0	0	540	0	0	0
Indiana	0	0	308	0	0	0
Iowa	0	0	32	0	0	0
Kansas	0	0	10,166	0	0	0
Kentucky	0	0	1,791	0	0	0
Louisiana	194,650	0	0	0	0	0
Maine	0	0	0	0	0	0
Maryland	0	0	419	0	0	0
Massachusetts	0	0	0	0	0	0
Michigan	139,165	0	1,300	0	0	0
Minnesota	62,257	0	55,130	0	11	0
Mississippi	0	0	173	0	0	0
Missouri	0	0	335	0	0	0
Montana	0	0	48,333	0	2,404	0
Nebraska	0	0	3,174	0	0	0
Nevada	0	0	0	0	0	0
New Hampshire	0	0	0	0	0	0
New Jersey	0	0	0	0	0	0
New Mexico	0	0	307	0	0	0
New York	0	0	1,623	0	0	0
North Carolina	0	0	520	0	0	0
North Dakota	16,387	0	91,598	0	3,143	0
Ohio	0	0	499	0	0	0
Oklahoma	0	0	5,775	0	0	0
Oregon	0	0	5,478	7	0	0
Pennsylvania	0	0	406	0	0	0
Rhode Island	0	0	0	0	0	0
South Carolina	0	0	296	0	0	0
South Dakota	0	0	17,480	0	222	0
Tennessee	0	0	142	0	0	0
Texas	0	0	3,831	11	0	0
Utah	0	0	2,129	0	0	0
Vermont	0	0	0	0	0	0
Virginia	0	0	359	0	0	0
Washington	0	0	11,813	0	299	0
West Virginia	0	0	0	0	0	0
Wisconsin	0	0	962	0	0	0
Wyoming	6,318	0	127	0	0	78
Adjustments						
Peanut Associations ...						
Total ²	875,201	0	295,835	18	6,079	78

¹ Loans made directly by Commodity Credit Corporation. As much as possible, loans have been distributed according to the location of producers receiving the loans. Direct loans to cooperative associations for the benefit of members have been distributed according to the location of the association. ² Totals may not add due to rounding.

FSA, Office and Budget and Finance, Budget Division, (202) 720-0174.

Table 11-10.—Fruit, vegetable, and tree nut marketing agreements and orders and peanut program, 2008–2009

Active Programs	Estimated number of producers	Farm value
	<i>Number</i>	<i>1,000 dollars</i>
Citrus fruits (2008-09 season):		
Florida oranges, grapefruit, tangerines, and tangelos	8,000	159,930
Texas oranges and grapefruit	181	45,107
Deciduous fruits (2008 season):		
California fresh peaches	550	118,105
California nectarines	550	107,675
California olives	1,000	46,587
California desert grapes	50	31,326
California kiwifruit	220	19,545
Florida avocados	300	13,176
Washington apricots	94	6,614
Washington sweet cherries	1,500	284,750
Washington and Oregon pears ¹	1,600	280,135
Tart cherries (7 States) ²	600	80,344
Washington and Oregon fresh prunes ³	56	3,164
Cranberries (10 States) ⁴	1,200	455,927
Dried fruits (2008 season):		
California dates	85	13,572
California dried prunes	800	193,500
California raisins	3,000	441,258
Vegetables (2008-09 season):		
Florida tomatoes	100	382,365
Idaho and Eastern Oregon onions	250	96,148
South Texas onions	88	72,811
Georgia onions (Vidalia)	86	59,908
Walla Walla onions	35	8,725
Potatoes (2008-09 season):		
Colorado	185	205,445
Idaho and eastern Oregon	330	259,429
Southeastern States (Virginia - North Carolina)	50	10,955
Washington	267	76,586
Nuts (2008 season):		
California almonds	6,200	2,343,200
California Pistashios	875	569,900
California walnuts	4,000	558,080
Oregon and Washington Hazelnuts	650	51,840
Other		
Spearmint oil (2008 season) ⁵	120	32,665
Peanuts ⁶	10,002	1,193,617
(Total 32 programs) ⁷		8,222,389

¹ Includes fresh and processed pears. ² The tart cherry order covers the States of Michigan, New York, Pennsylvania, Oregon, Utah, Washington, and Wisconsin. ³ Farm value is available only for fresh and processed combined. ⁴ Massachusetts, Rhode Island, Connecticut, New Jersey, Wisconsin, Michigan, Minnesota, Oregon, Washington, and Long Island in New York. (Only top 5 are reported). ⁵ The marketing order regulates the handling of spearmint oil produced in the States of Washington, Idaho, Oregon, and designated parts of Nevada and Utah. The farm value is the sum of values for Idaho, Oregon, and Washington, the only significant producing States in the marketing order area. ⁶ The Farm Security and Rural Investment Act of 2002 terminated the Peanut Administrative committee (which locally administered marketing agreement No. 146). As a result, the agreement was terminated and new quality standards for all domestic and imported peanuts were established. ⁷ Total number of producers cannot be determined from totals for individual commodities; some producers produce more than one commodity.

AMS, Fruit and Vegetable Programs, (202) 720-2615.

CHAPTER XII

AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Statistics in this chapter concern conservation of various natural resources, particularly soil, water, timber, wetlands, wildlife, and improvement of water quality. Forestry statistics include area of private and public-owned forest land, timber production, imports and exports, pulpwood consumption and paper and board production, area burned over by forest fires, livestock grazing, and recreational use of national forest lands.

Conservation Practices on Active CRP Contracts

Practice code	Practice	Acres
CP1	Introduced grasses and legumes	2,423,386
CP2	Native grasses	6,180,925
CP3	Tree planting	960,995
CP4	Wildlife habitat with woody vegetation	2,342,469
CP5	Field windbreaks	96,550
CP6	Diversions	315
CP7	Erosion control structures	130
CP8	Grass waterways	138,272
CP9	Shallow water areas for wildlife	40,323
CP10	Existing grasses and legumes 1/	11,202,262
CP11	Existing trees	908,993
CP12	Wildlife food plots	75,616
CP15	Contour grass strips	66,924
CP16	Shelterbelts	37,754
CP17	Living snow fences	6,218
CP18	Salinity reducing vegetation	236,013
CP21	Filter strips (grass)	1,013,905
CP22	Riparian buffers (trees)	881,283
CP23	Wetland restoration	1,609,285
CP24	Cross wind trap strips	401
CP25	Rare and declining habitat	1,512,090
CP26	Sediment retention	38
CP27	Farmable wetland pilot (wetland)	72,791
CP28	Farmable wetland pilot (upland)	183,773
CP29	Wildlife habitat buffer (marginal pasture)	117,802
CP30	Wetland buffer (marginal pasture)	36,150
CP31	Bottomland hardwood	74,629
CP32	Hardwood trees	8,566
CP33	Upland bird habitat buffers	238,946
CP34	Flood control structure	71
CP36	Longleaf pine	103,514
CP37	Duck nesting habitat	162,040
CP38	State acres for wildlife enhancement	463,364
CP39	FWP--Constructed wetlands	32
CP40	FWP--Aquaculture wetlands	10,375
CP41	FWP--Flooded prairie wetlands	7,272
.....	Total	31,213,472

¹ Includes both introduced grasses and legumes and native grasses.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

CRP enrollment: By sign up and initial contract year¹, as of January 2011

Sign up	Before 2002	2002	2003	2004	2005	2006	2007
1-18	13,325,345						
19	139,123						
20	1,441,065						
21	60,593						
22	156,528						
23	212,429	237,771					
24		279,487	149,172				
25			197,011	53,679			
26				1,609,406	161,486		
27			11,385	168,747			
28				150,316	98,879		
29						1,002,946	61,786
30					196,011	193,884	
31						197,078	145,503
32							
33							839,651
35							156,835
36							
37							
38							
39							
40							
All	15,335,084	517,259	357,568	1,982,147	456,376	1,393,908	1,203,775

Sign up	2008	2009	2010	2011	Total
1-18 ...					13,325,345
19					139,123
20					1,441,065
21					60,593
22					156,528
23					450,201
24					428,659
25					250,690
26					1,770,892
27					180,132
28					249,195
29					1,064,733
30					389,895
31					342,581
32	2,336,795	876,629	576,235	264,994	4,054,654
33	78				839,729
35	360,905				517,740
36	213,579	182,381	55		396,015
37		232,042	237,529		469,571
38			225,086	387,167	612,253
39				3,937,903	3,937,903
40				136,013	136,013
All	2,911,358	1,291,052	1,038,905	4,726,078	31,213,510

¹ For CRP, contract year is the same as fiscal year, which begins October 1.

Note: General Signup Numbers: 1-13, 15, 16, 18, 20, 26, 29, 33, 39. Continuous Sign-up Numbers: 14, 17, 19, 21-25, 27, 28 30, 31, 35, 36, 37, 38, 40. Sign-up number 32 reflects re-enrollment of 9/30/2010.

FSA, Conservation and Environmental Programs Division, (530) 792-5594.

Table 12-1.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 1 and CP 2)

State	CP 1 Establishment of permanent introduced grasses and legumes			CP 2 Establishment of permanent native grasses		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
Alabama	2,352.1	184,026	125.92	2,603.2	179,802	87.14
Alaska	2,156.1	2,673	81.00	0.0	0	.....
Arkansas	2,426.3	149,156	65.66	4,047.9	469,954	119.88
California	5,301.5	513,470	106.81	1,271.6	303,799	270.86
Colorado	14,752.3	690,875	57.05	507,315.3	29,803,256	71.25
Connecticut	59.9	2,860	300.00	34.3	1,230	119.42
Delaware	25.3	1,639	64.78	23.3	1,967	84.41
Florida	78.2	17,438	222.99	138.1	335	67.00
Georgia	26.5	554	54.89	183.5	26,251	143.14
Hawaii .....	.....	.....	.....	.....	.....	.....
Idaho	83,759.6	3,480,623	51.58	43,510.4	2,942,225	73.79
Illinois	160,560.5	8,371,242	69.89	52,086.6	7,371,801	184.59
Indiana	30,396.2	1,510,081	67.12	27,013.0	2,623,036	128.34
Iowa	170,645.2	4,738,125	58.64	134,293.9	11,170,690	121.99
Kansas	11,303.5	435,967	71.36	769,520.5	32,556,877	54.26
Kentucky	61,996.1	3,892,025	82.13	38,287.7	2,872,882	102.82
Louisiana	179.4	10,635	63.99	3,023.8	272,035	96.05
Maine	1,482.7	197,063	155.19	16.5	3,524	243.03
Maryland	11,041.8	978,201	160.76	2,713.6	327,355	199.13
Massachusetts	0.0	0	.....	0.0	0	.....
Michigan	27,594.4	2,615,847	108.63	26,201.0	3,288,296	144.26
Minnesota	186,278.3	7,733,616	50.18	102,829.9	5,504,442	81.86
Mississippi	2,401.6	198,513	95.56	908.4	36,291	85.41
Missouri	293,570.0	16,923,541	76.15	179,979.4	16,292,852	127.77
Montana	512,213.3	11,091,751	27.05	753,276.9	24,048,841	42.18
Nebraska	18,120.1	459,538	37.61	369,842.0	22,388,492	76.73
New Hampshire	0.0	0	.....	0.0	0	.....
New Jersey	894.7	91,600	157.33	189.2	14,929	228.62
New Mexico	1,439.0	64,712	49.14	149,312.1	4,373,230	46.65
New York	6,747.5	809,190	128.86	850.1	102,750	138.59
North Carolina	1,180.9	68,091	74.25	1,045.7	84,892	98.40
North Dakota	256,106.0	5,888,328	28.24	58,341.2	3,513,964	69.93
Ohio	19,635.6	1,053,031	80.50	62,450.3	5,212,059	101.62
Oklahoma	4,947.4	157,424	41.69	326,472.7	17,202,001	61.28
Oregon	109,633.2	3,847,891	45.09	90,147.5	6,769,684	83.97
Pennsylvania	116,131.6	17,152,767	152.18	41,383.6	6,873,628	176.85
Puerto Rico	0.0	0	.....	0.0	0	.....
Rhode Island .....	.....	.....	.....	.....	.....	.....
South Carolina	117.2	10,506	94.31	93.2	8,033	110.50
South Dakota	37,143.9	1,558,196	46.02	136,786.0	8,192,740	69.61
Tennessee	18,972.5	1,290,889	78.89	41,614.6	4,463,103	116.72
Texas	44,590.0	1,440,333	42.42	1,442,461.5	78,406,209	66.95
Utah	29,252.5	1,239,704	48.01	21,125.8	1,481,787	72.54
Vermont	5.3	397	128.06	0.0	0	.....
Virginia	2,618.1	284,855	184.92	1,716.3	221,556	264.67
Washington	106,122.5	4,324,700	58.65	745,561.7	64,939,002	106.51
West Virginia	98.3	6,797	69.14	22.4	1,053	47.01
Wisconsin	27,175.2	1,735,332	73.96	38,075.4	3,394,983	121.44
Wyoming	41,853.5	1,492,779	37.57	4,154.5	172,233	42.24
Wyoming	39,717.7	1,150,080	31.75	4,362.3	175,676	40.99
United States, total	2,423,386	106,717,003	56.81	6,180,925	367,916,068	74.82

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations.

Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Programs Division, (530) 792-5594

XII-4 AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Table 12-2.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 3 and CP 4)

State	CP 3 Tree planting			CP 4 Permanent wildlife habitat		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
Alabama	126,128.4	11,141,545	106.76	7,936.2	746,443	301.53
Alaska	0.0	0	.....	0.0	0	.....
Arkansas	40,127.9	4,363,726	124.12	2,375.3	167,507	88.67
California	62.1	850	119.72	720.6	3,650	258.87
Colorado	90.4	89,819	1,256.21	511,934.6	43,823,289	117.75
Connecticut	0.0	0	.....	0.0	0	.....
Delaware	3,383.0	1,180,070	355.60	1,228.3	344,632	331.86
Florida	15,431.0	1,098,589	79.20	2,071.5	65,542	60.20
Georgia	140,759.1	14,715,074	110.01	4,434.4	227,290	188.84
Hawaii .....	.....	.....	.....	.....	.....	.....
Idaho	4,971.7	506,133	126.53	104,618.3	3,551,605	46.52
Illinois	50,980.3	5,927,494	153.81	119,583.5	11,053,948	152.96
Indiana	18,382.0	2,830,750	194.95	12,419.7	1,395,223	172.20
Iowa	15,485.4	3,222,016	269.32	198,508.1	4,717,125	103.32
Kansas	630.3	74,099	148.20	174,224.1	9,120,489	58.51
Kentucky	5,946.6	799,731	151.96	508.1	33,033	112.74
Louisiana	133,170.8	12,789,098	102.31	33,866.7	3,336,313	123.55
Maine	99.2	4,947	122.45	321.4	2,142	39.02
Maryland	1,145.0	283,560	369.70	1,580.8	160,517	186.97
Massachusetts	0.0	0	.....	0.0	0	.....
Michigan	6,291.4	933,014	216.46	17,071.4	793,143	129.10
Minnesota	32,141.5	3,647,225	140.74	262,938.4	6,836,973	69.79
Mississippi	195,867.9	13,024,447	86.05	6,369.4	425,293	244.29
Missouri	16,049.5	1,712,339	168.52	5,860.9	755,597	171.88
Montana	189.4	27,586	179.60	28,146.1	755,714	52.91
Nebraska	1,134.8	259,923	478.77	44,763.5	3,330,295	83.74
New Hampshire	0.0	0	.....	0.0	0	.....
New Jersey	100.1	7,642	146.97	5.8	2,975	512.93
New Mexico	0.0	0	.....	0.0	0	.....
New York	1,056.0	161,704	230.05	461.3	218,982	741.31
North Carolina	22,258.9	2,719,713	153.30	1,557.8	370,350	340.83
North Dakota	374.2	33,828	165.74	422,477.0	14,270,882	51.22
Ohio	8,286.6	1,266,657	200.91	39,323.6	4,694,645	159.26
Oklahoma	340.0	38,469	130.85	2,190.8	146,638	71.16
Oregon	1,753.9	45,873	122.75	11,709.1	529,459	69.75
Pennsylvania	1,291.9	1,187,906	1,012.45	4,700.4	1,835,573	413.02
Puerto Rico	19.0	1,511	116.23	26.0	1	0.17
Rhode Island .....	.....	.....	.....	.....	.....	.....
South Carolina	41,427.4	2,818,676	79.51	4,371.4	119,504	87.60
South Dakota	238.0	50,421	277.50	80,381.5	6,794,414	97.39
Tennessee	17,373.1	1,696,095	136.89	8,170.3	379,698	106.64
Texas	2,227.9	30,143	55.75	36,862.1	2,571,401	96.00
Utah	0.0	0	.....	621.7	1,753	3.66
Vermont	0.0	0	.....	0.0	0	.....
Virginia	6,423.7	772,831	149.20	654.4	80,643	168.67
Washington	1,080.9	178,005	240.16	166,183.5	14,411,521	123.14
West Virginia	15.8	4,602	464.85	0.0	0	.....
Wisconsin	48,237.4	9,083,675	215.30	6,147.8	445,251	140.31
Wyoming	9.3	10,200	1,569.23	15,143.4	275,413	37.54
Wyoming	9.3	10,200	1,569.23	27,733.0	416,759	38.35
United States, total	960,995	98,795,841	122.40	2,342,469	138,794,868	93.51

¹Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594

Table 12-3.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 5, CP 6, and CP 7)

State	CP 5 Establishment of field windbreaks			CP 6 Diversions I			CP 7 Erosion control structures		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
AL	0.0	0	.....	0.0	0	.....	0.0	0	.....
AK	0.0	0	.....	0.0	0	.....	0.0	0	.....
AR	0.0	0	.....	0.0	0	.....	2.0	729	364.50
CA	0.0	0	.....	0.0	0	.....	0.0	0	.....
CO	1,636.0	1,333,106	950.93	0.0	0	.....	5.5	1,400	254.55
CT	0.0	0	.....	0.0	0	.....	0.0	0	.....
DE	0.0	0	.....	0.0	0	.....	0.0	0	.....
FL	0.0	0	.....	0.0	0	.....	0.0	0	.....
GA	0.0	0	.....	0.0	0	.....	0.0	0	.....
HI	*	*	*	*	*	*	*	*	*
ID	568.4	1,643,278	3,020.18	0.0	0	.....	3.0	750	250.00
IL	2,750.2	626,488	243.16	15.3	0	.....	7.1	8,400	8,400.00
IN	2,350.4	471,758	209.78	0.0	0	.....	1.0	2,550	8,500.00
IA	6,793.7	1,869,587	292.67	5.0	750	150.00	9.5	2,446	1,223.00
KS	2,006.8	869,223	525.78	4.6	2,601	565.43	4.0	1,659	414.75
KY	0.5	1,010	2,020.00	0.0	0	.....	1.0	500	500.00
LA	0.0	0	.....	5.0	476	95.20	2.0	200	100.00
ME	0.0	0	.....	0.0	0	.....	0.0	0	.....
MD	0.0	0	.....	0.0	0	.....	0.0	0	.....
MA	0.0	0	.....	0.0	0	.....	0.0	0	.....
MI	2,738.7	829,641	322.47	2.5	2,250	1,500.00	0.0	0	.....
MN	9,737.7	3,124,539	342.34	0.0	0	.....	0.3	0	.....
MS	0.0	0	.....	0.0	0	.....	1.0	0	.....
MO	112.3	26,803	269.65	227.3	16,509	73.80	68.5	28,361	483.98
MT	254.7	107,312	473.16	0.0	0	.....	0.0	0	.....
NE	32,742.0	18,550,363	693.80	0.0	0	.....	0.0	0	.....
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	10.0	39,769	3,976.90	0.0	0	.....	0.0	0	.....
NM	0.0	0	.....	0.0	0	.....	0.0	0	.....
NY	12.8	10,100	789.06	0.0	0	.....	1.0	3,500	3,500.00
NC	24.6	2,731	115.72	0.0	0	.....	0.0	0	.....
ND	5,497.0	2,846,637	542.19	0.6	143	238.33	0.0	0	.....
OH	3,609.2	1,285,104	377.14	0.0	0	.....	0.0	0	.....
OK	44.9	8,646	421.76	54.0	12,920	239.26	20.0	1,741	87.05
OR	3.6	525	145.83	0.0	0	.....	0.0	0	.....
PA	0.0	0	.....	0.0	0	.....	0.0	0	.....
PR	0.0	0	.....	0.0	0	.....	0.0	0	.....
RI	*	*	*	*	*	*	*	*	*
SC	40.0	3,780	121.94	0.0	0	.....	0.0	0	.....
SD	25,085.6	18,716,681	813.89	0.0	0	.....	0.0	0	.....
TN	0.0	0	.....	0.0	0	.....	2.0	1,308	654.00
TX	43.1	47,898	1,111.32	0.0	0	.....	0.0	0	.....
UT	4.4	9,311	2,116.14	0.0	0	.....	0.0	0	.....
VT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VA	3.4	500	1,250.00	0.0	0	.....	0.0	0	.....
WA	7.5	3,250	433.33	0.0	0	.....	0.0	0	.....
WV	0.0	0	.....	0.0	0	.....	0.0	0	.....
WI	190.4	54,865	325.61	0.5	600	1,200.00	1.6	7,000	6,363.64
WY	282.0	288,911	1,267.15	0.0	0	.....	0.0	0	.....
WY	287.1	310,033	1,330.04	146.2	0	.....	0.0	0	.....
US	96,550	52,771,816	615.17	315	36,249	122.92	130	60,544	584.97

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594

Table 12-4.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 8, CP 9, and CP 10)

State	CP 8 Grass waterways			CP 9 Shallow water areas for wildlife			CP 10 Vegetative-cover-grass-al-ready established		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
AL	20.7	2,733	198.04	162.4	111,194	797.09	73,667.6	647,810	73.86
AK	0.0	0	.....	4.5	54,000	12,000.00	16,274.8	0	.....
AR	17.3	1,322	76.42	757.0	235,485	409.04	15,577.8	67,883	142.28
CA	0.0	0	.....	181.8	117,865	648.32	98,423.6	48,000	407.47
CO	684.6	147,903	460.04	22.4	4,745	3,163.33	1,175,628.6	5,178,655	32.39
CT	0.0	0	.....	0.0	0	.....	11.1	0	.....
DE	7.3	6,919	2,661.15	340.5	736,947	2,360.50	140.2	23,040	200.00
FL	0.0	0	.....	0.0	0	.....	1,173.2	500	45.05
GA	34.3	27,830	1,082.88	16.3	15,387	2,442.38	3,145.0	24,000	568.72
HI	*	*	*	*	*	*	*	*	*
ID	8.6	7,447	2,864.23	26.8	28,671	1,706.61	390,874.2	1,918,146	139.05
IL	33,992.8	55,374,048	2,119.33	5,556.8	2,382,825	590.03	208,598.5	991,746	199.19
IN	19,802.6	81,823,382	4,887.14	1,298.9	905,837	874.53	57,357.5	5,280	18.02
IA	39,149.7	52,543,816	1,695.13	12,777.9	2,686,632	283.04	390,535.5	10,840,631	264.01
KS	9,930.3	3,719,203	454.88	1,116.4	236,558	363.88	958,570.0	1,352,639	63.38
KY	4,429.7	8,366,370	2,160.62	2,768.5	1,193,036	645.62	68,799.9	19,123	20.68
LA	12.4	9,223	1,167.47	819.0	182,067	359.11	5,688.8	638	11.71
ME	50.9	306,266	6,420.67	0.0	0	.....	13,007.2	0	.....
MD	249.1	771,699	5,043.78	1,177.3	1,797,968	2,060.71	2,127.0	15,040	85.31
MA	0.0	0	.....	0.0	0	.....	0.0	0	.....
MI	868.2	3,110,318	4,431.92	2,451.5	1,507,955	705.34	62,845.6	112,370	48.84
MN	5,107.8	5,770,240	1,325.67	398.1	53,402	198.59	223,073.0	19,896	18.48
MS	59.6	300	93.75	644.3	113,919	310.74	77,036.9	768	19.59
MO	2,291.8	2,272,141	1,165.86	2,602.1	599,803	324.22	635,387.4	181,707	86.08
MT	99.5	6,427	108.93	85.0	4,552	57.77	1,253,289.3	251,217	4.37
NE	1,937.1	709,566	429.75	250.6	56,168	279.72	359,383.4	3,760,912	150.45
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	126.4	1,288,188	10,515.82	2.8	7,181	2,564.64	171.7	0	.....
NM	0.0	0	.....	0.0	0	.....	299,198.4	16,877	9.15
NY	78.7	184,973	3,509.92	3.4	5,676	1,669.41	24,671.1	596,141	116.09
NC	314.8	834,280	2,981.70	1,254.7	1,473,445	1,281.81	8,060.3	7,081	94.41
ND	104.7	49,142	532.42	1.1	0	.....	990,965.0	2,489,266	24.58
OH	11,323.8	41,891,399	4,371.57	749.0	506,629	1,005.22	66,100.6	4,529,417	4,095.68
OK	275.8	65,897	321.61	89.3	30,307	377.42	489,958.6	1,009,699	13.64
OR	29.1	10,862	559.90	0.0	0	.....	283,485.3	514,037	19.25
PA	597.2	1,656,741	2,971.20	60.4	95,252	1,849.55	24,461.4	410,731	113.86
PR	0.0	0	.....	0.0	0	.....	188.0	0	.....
RI	*	*	*	*	*	*	*	*	*
SC	65.9	134,671	2,043.57	1,343.9	2,000,094	1,505.07	5,142.7	774	73.02
SD	1,378.0	749,980	696.94	161.8	191,915	1,258.46	268,670.4	31,983	13.04
TN	222.9	270,813	1,292.66	141.0	56,209	477.97	70,940.3	3,313	32.80
TX	2,475.2	2,086,233	911.06	153.5	95,838	662.78	1,826,987.0	15,069,489	136.02
UT	14.0	347	43.38	0.0	0	.....	112,166.6	2,288	2.18
VT	16.2	13,669	1,051.46	0.0	0	.....	94.2	0	.....
VA	61.6	65,743	1,151.37	82.2	146,709	2,120.07	8,394.8	118,226	132.13
WA	411.0	99,870	344.26	51.0	11,459	599.95	302,270.2	188,041	20.04
WV	0.0	0	.....	0.0	0	.....	481.0	0	.....
WI	2,018.8	4,099,561	2,219.34	2,770.7	9,585,141	4,150.49	171,391.6	535,843	67.39
WY	4.1	4,671	1,139.27	0.0	0	.....	157,846.6	0	.....
WY	4.1	4,671	1,139.27	0.0	0	.....	131,512.8	0	.....
US	138,272	268,484,193	2,397.23	40,323	27,230,871	892.29	11,202,262	50,983,207	74.27

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

Table 12-5.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 11 and CP 12)

State	CP 11 Vegetative-cover-trees- already established			CP 12 Wildlife food plots		
	Total acres treat- ed	Total cost share	Avg cost share per acre treated ¹	Total acres treat- ed	Total cost share	Avg cost share per acre treated ¹
AL	132,395.5	3,335,976	98.91	1,392.3	0	0
AK	0.0	0	0	0.0	0	0
AR	44,465.2	417,943	52.32	604.0	0	0
CA	310.0	13,315	43.23	66.0	0	0
CO	145.2	0	0	873.7	0	0
CT	0.0	0	0	0.0	0	0
DE	21.6	0	0	13.4	0	0
FL	36,785.8	227,997	45.57	148.0	0	0
GA	76,716.1	982,283	70.24	1,723.4	0	0
HI	*	*	*	*	*	*
ID	2,069.0	25,795	43.23	907.3	0	0
IL	17,182.2	270,764	43.69	6,423.6	0	0
IN	9,153.6	182,588	46.06	1,156.7	0	0
IA	9,343.9	444,736	103.14	5,144.5	0	0
KS	759.6	17,111	129.43	5,776.7	0	0
KY	1,751.3	19,943	42.43	1,278.6	0	0
LA	36,238.4	293,252	39.04	1,703.0	0	0
ME	611.4	0	0	1.3	0	0
MD	434.1	5,899	42.44	64.1	0	0
MA	0.0	0	0	0.0	0	0
MI	5,582.6	67,338	41.83	1,666.7	0	0
MN	17,413.2	272,080	79.87	4,822.8	0	0
MS	341,993.4	3,193,869	61.79	4,198.6	0	0
MO	10,211.1	279,420	47.98	4,142.4	0	0
MT	806.9	813	43.23	3,455.8	0	0
NE	2,114.1	64,164	93.06	2,518.2	0	0
NV	0.0	0	0	0.0	0	0
NH	22.4	968	43.23	7.0	0	0
NJ	49.7	0	0	24.0	0	0
NM	990.0	31,390	91.49	64.1	0	0
NY	29,793.1	2,175,565	267.00	58.6	0	0
NC	1,237.4	4,384	43.23	4,510.0	0	0
ND	4,965.5	55,181	42.60	821.5	0	0
OH	314.5	1,686	43.23	1,553.8	0	0
OK	1,240.6	152,111	984.54	190.6	0	0
OR	376.6	7,412	63.19	1,749.1	0	0
PA	121.0	0	0	0.0	0	0
PR	*	*	*	*	*	*
RI	61,168.5	254,690	37.18	382.2	0	0
SC	1,119.2	13,475	43.23	8,562.3	0	0
SD	18,178.2	92,841	43.23	461.7	0	0
TN	5,612.6	23,617	43.23	5,217.0	0	0
TX	0.0	0	0	45.3	0	0
UT	0.0	0	0	0.0	0	0
VT	10,845.4	132,009	86.07	36.1	0	0
VA	1,524.1	18,349	45.83	1,050.6	0	0
WA	4.0	0	0	0.3	0	0
WV	24,905.9	501,981	53.34	2,671.5	0	0
WI	19.7	0	0	128.8	0	0
WY	56.3	0	0	130.8	0	0
US	908,993	13,580,944	75.87	75,616	0	0

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note:
Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

Table 12-6.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 15, CP 16, and CP 17)

State	CP 15 Contour grass strips			CP 16 Shelter belts			CP 17 Living snow fences		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
AL	51.8	4,390	84.75	0.0	0	0.0	0.0	0	0.0
AK	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
AR	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
CA	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
CO	0.0	0	4,584.3	4,369,253	1,063.08	35.4	18,880	1,026.09	0.0
CT	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
DE	4.3	1,290	300.00	0.0	0	0.0	0.0	0	0.0
FL	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
GA	8.9	1,544	173.48	0.0	0	0.0	0.0	0	0.0
HI	*	*	*	*	*	*	*	*	*
ID	50.7	6,758	133.29	201.1	519,559	2,678.14	63.4	51,844	817.73
IL	1,475.2	76,922	75.50	155.8	36,490	263.66	58.2	17,485	319.07
IN	115.3	9,176	83.72	26.3	5,441	261.59	1.2	0	0.0
IA	16,382.9	449,430	55.95	2,380.9	2,178,992	1,015.66	603.1	139,463	260.14
KS	5,043.5	170,959	48.94	875.7	425,285	569.93	70.7	36,120	540.72
KY	70.4	4,072	126.46	0.0	0	0.0	0.0	0	0.0
LA	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
ME	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
MD	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
MA	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
MI	10.6	2,541	249.12	77.7	13,659	244.78	2.5	900	360.00
MN	1,289.7	80,215	73.42	4,313.7	1,581,736	392.55	4,008.6	786,479	223.05
MS	27.7	60	60.00	0.0	0	0.0	0.0	0	0.0
MO	1,408.1	48,733	75.08	58.9	26,875	526.96	0.0	0	0.0
MT	0.0	0	231.3	141,430	667.12	51.7	32,858	635.55	0.0
NE	544.6	26,786	58.60	2,477.3	1,249,969	551.86	118.8	42,381	475.12
NV	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
NH	0.0	0	0.3	175	583.33	0.0	0.0	0	0.0
NJ	0.0	0	0.0	0	0	0.0	0.0	0	0.0
NM	7.1	1,038	146.20	0.2	422	2,110.00	0.0	0	0.0
NY	0.7	0	13.4	644	67.08	0.0	0.0	0	0.0
NC	0.0	0	5,453.6	3,640,719	701.38	592.1	279,760	582.35	0.0
ND	15.2	424	45.59	112.0	28,853	277.17	2.8	400	142.86
OH	1.8	0	37.1	7,118	191.86	0.0	0.0	0	0.0
OK	0.0	0	1.6	710	887.50	0.0	0.0	0	0.0
OR	130.4	19,557	173.38	0.0	0	0.0	0.0	0	0.0
PA	0.0	0	0.0	0	0	0.0	0.0	0	0.0
PR	*	*	*	*	*	*	*	*	*
RI	0.0	0	0.0	0	0	0.0	0.0	0	0.0
SC	44.3	4,211	189.68	16,635.3	13,009,724	829.22	567.9	388,759	789.20
SD	61.3	7,597	123.93	0.0	0	0.0	0.0	0	0.0
TN	171.4	9,421	65.29	10.8	5,545	513.43	0.0	0	0.0
TX	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
UT	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
VT	3.5	286	130.00	0.0	0	0.0	0.0	0	0.0
VA	38,979.4	1,765,446	85.86	8.2	24,954	5,545.33	0.0	0	0.0
WA	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0
WV	1,025.3	90,103	125.67	25.9	8,615	332.63	38.0	10,030	263.95
WI	0.0	0	72.4	93,675	1,293.85	3.4	729	214.41	0.0
WY	0.0	0	72.4	93,675	1,293.85	3.4	729	214.41	0.0
US	66,924	2,780,959	75.88	37,754	27,369,843	779.47	6,218	1,806,088	332.85

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

Table 12-7.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 18 and CP 21)

State	CP 18 Salt tolerant grasses			CP 21 Alternative perennials		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
AL	0.0	0	.....	700.2	70,881	154.56
AK	0.0	0	.....	0.0	0	.....
AR	0.0	0	.....	5,943.9	441,126	95.42
CA	0.0	0	.....	0.0	0	.....
CO	77.2	6,621	85.76	340.6	11,560	159.01
CT	0.0	0	.....	0.0	0	.....
DE	0.0	0	.....	1,258.6	403,224	341.22
FL	0.0	0	.....	0.0	0	.....
GA	0.0	0	.....	390.1	9,453	29.32
HI	*	*	*	*	*	*
ID	0.0	0	.....	1,071.1	88,108	113.94
IL	3.9	1,000	714.29	139,467.3	7,271,060	66.20
IN	0.5	85	170.00	59,074.3	6,941,601	149.19
IA	4.4	180	40.91	232,715.9	12,586,562	72.22
KS	913.1	2,409	63.39	31,454.3	1,564,490	60.03
KY	0.0	0	.....	30,871.8	3,144,491	144.30
LA	0.0	0	.....	628.0	24,948	48.93
ME	0.0	0	.....	71.3	4,286	366.32
MD	0.0	0	.....	37,215.6	5,135,531	163.64
MA	0.0	0	.....	9.9	7,074	714.55
MI	0.0	0	.....	46,015.7	6,543,200	155.40
MN	7,099.3	433,205	64.37	157,753.2	10,032,382	76.49
MS	0.0	0	.....	8,069.6	583,648	90.64
MO	0.0	0	.....	40,185.9	2,300,688	81.34
MT	99,974.1	308,188	12.44	225.4	5,073	25.52
NE	946.1	39,753	42.02	20,370.5	1,113,843	62.88
NH	0.0	0	.....	45.3	1	0.02
NJ	0.0	0	.....	338.0	72,418	235.05
NM	0.0	0	.....	0.0	0	.....
NY	0.0	0	.....	461.0	189,554	439.90
NC	0.0	0	.....	4,377.7	1,030,777	257.59
ND	109,699.0	2,197,511	41.74	9,796.4	370,715	48.99
OH	0.0	0	.....	75,591.6	5,058,974	80.77
OK	2,235.1	30,192	54.73	718.9	29,864	66.44
OR	0.0	0	.....	2,423.5	177,710	129.30
PA	0.0	0	.....	1,846.5	405,436	230.60
PR	0.0	0	.....	0.0	0	.....
RI	*	*	*	*	*	*
SC	0.0	0	.....	4,305.3	104,345	63.42
SD	14,535.9	608,709	52.20	10,261.4	480,700	56.27
TN	0.0	0	.....	9,478.5	1,110,518	145.53
TX	500.8	20,917	55.65	1,390.0	285,785	272.02
UT	0.0	0	.....	38.6	4,465	115.67
VT	0.0	0	.....	248.5	53,443	218.49
VA	0.0	0	.....	4,850.5	498,373	106.51
WA	24.1	0	.....	47,555.2	3,577,176	95.24
WV	0.0	0	.....	426.2	57,697	438.09
WI	0.0	0	.....	25,909.6	2,743,546	127.45
WY	0.0	0	.....	9.4	1,382	147.02
WY	0.0	0	.....	5,827.4	1,465,588	252.19
US	236,013	3,648,770	37.30	1,013,905	74,536,108	92.55

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

Table 12-8.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 22, CP 23, and CP 24)

State	CP 22 Riparian buffer			CP 23 Wetland restoration			CP 24 Cross wind trap strips		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
AL	34,163.9	4,836,896	154.55	65.4	3,569	75.61	0.0	0	.....
AK	144.8	30,483	210.52	0.0	0	.....	0.0	0	.....
AR	61,888.8	5,624,682	114.36	38,187.4	2,744,170	101.29	0.0	0	.....
CA	12,753.2	1,940,365	171.11	5,108.3	103,304	22.76	0.0	0	.....
CO	804.5	847,054	1,094.95	1,009.7	85,219	154.58	31.8	23,065	725.31
CT	32.9	15,587	473.77	0.0	0	.....	0.0	0	.....
DE	113.6	40,817	359.30	335.7	282,029	915.08	0.0	0	.....
FL	64.0	0	.....	0.0	0	.....	0.0	0	.....
GA	1,400.8	782,084	690.16	446.7	7,538	111.67	0.0	0	.....
HI	*	*	*	*	*	*	*	*	*
ID	7,019.7	3,387,672	511.40	1,246.6	34,987	32.90	0.0	0	.....
IL	111,463.8	19,857,488	195.79	52,174.9	6,556,999	157.82	0.0	0	.....
IN	5,846.2	1,290,721	264.08	8,448.9	1,347,495	264.46	0.0	0	.....
IA	66,111.9	19,903,634	324.76	96,750.9	12,424,579	169.15	3.6	350	97.22
KS	3,815.5	289,190	95.96	9,348.7	329,489	50.41	145.8	6,534	48.29
KY	25,099.5	9,977,592	416.34	130.9	22,455	207.53	0.0	0	.....
LA	5,440.0	539,138	114.05	69,387.9	5,413,316	102.48	0.0	0	.....
ME	161.3	422,772	2,621.03	0.0	0	.....	0.0	0	.....
MD	16,797.8	6,175,704	459.21	2,627.8	2,156,993	934.53	0.0	0	.....
MA	5.0	750	150.00	0.0	0	.....	0.0	0	.....
MI	3,437.4	1,186,391	366.19	20,484.4	5,079,150	257.97	0.0	0	.....
MN	47,429.3	8,456,453	195.16	334,721.7	21,098,371	80.61	5.4	485	89.81
MS	168,600.1	10,575,953	72.18	14,752.4	637,223	80.67	0.0	0	.....
MO	29,424.3	5,863,784	252.32	13,788.0	1,171,475	138.98	0.0	0	.....
MT	2,661.1	478,169	184.78	3,991.8	230,941	85.69	0.0	0	.....
NE	3,236.6	810,725	260.06	12,982.1	329,385	45.80	0.0	0	.....
NH	12.9	15,093	1,695.84	0.0	0	.....	0.0	0	.....
NJ	230.2	182,847	794.30	1.0	1,500	1,500.00	0.0	0	.....
NM	5,280.3	2,022,232	399.43	0.0	0	.....	0.0	0	.....
NY	13,415.3	10,862,886	905.65	88.6	16,834	227.49	0.0	0	.....
NC	31,515.3	2,834,111	99.45	2,221.3	355,080	165.14	0.0	0	.....
ND	588.2	201,779	388.78	605,021.1	8,240,565	27.53	9.5	220	23.16
OH	7,126.0	2,079,133	329.86	10,182.5	4,860,176	608.08	0.0	0	.....
OK	1,751.2	494,592	316.28	2,180.7	123,895	62.77	0.0	0	.....
OR	36,251.4	18,258,715	627.68	370.8	64,246	262.34	0.0	0	.....
PA	25,311.2	31,796,441	1,295.18	1,002.1	1,163,491	1,201.95	0.0	0	.....
PR	716.5	37,171	59.71	0.0	0	.....	0.0	0	.....
RI	*	*	*	*	*	*	*	*	*
SC	26,591.3	1,405,039	72.81	254.0	4,391	18.86	0.0	0	.....
SD	5,814.6	3,447,922	675.76	279,691.9	7,313,280	37.54	11.4	969	85.00
TN	6,258.6	1,152,204	204.19	722.4	21,952	98.62	0.0	0	.....
TX	34,345.2	4,353,912	152.76	9,161.6	115,463	71.57	167.0	5,716	36.18
UT	209.4	83,915	409.74	0.0	0	.....	0.0	0	.....
VT	2,512.5	2,988,067	1,248.30	0.0	0	.....	0.0	0	.....
VA	24,648.9	31,053,225	1,349.32	229.1	107,897	472.61	0.0	0	.....
WA	23,348.4	24,636,075	1,142.70	3,070.3	283,797	97.06	26.1	6,000	229.89
WV	4,834.9	3,679,805	827.74	0.0	0	.....	0.0	0	.....
WI	16,491.5	5,500,928	342.87	9,097.5	1,081,804	199.56	0.0	0	.....
WY	5,961.8	1,588,676	267.19	0.0	0	.....	0.0	0	.....
WY	0.0	0	.....	0.0	0	.....	20.0	617	30.85
US	881,283	252,884,800	325.72	1,609,285	83,813,058	80.48	401	43,339	113.72

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

Table 12-9.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 25, CP 26, and CP 27)

State	CP 25 Rare and declining habitat			CP 26 Sediment retention			CP 27 Farmable wetland pilot (wetland)		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
AL	629.7	22,133	109.24	0.0	0		0.0	0	
AK	0.0	0		0.0	0		0.0	0	
AR	0.0	0		0.0	0		0.0	0	
CA	0.0	0		0.0	0		0.0	0	
CO	1,771.8	192,396	110.78	0.0	0		2.0	0	
CT	0.0	0		0.0	0		0.0	0	
DE	0.0	0		0.0	0		0.0	0	
FL	0.0	0		0.0	0		0.0	0	
GA	0.0	0		0.0	0		0.0	0	
HI	*	*	*	*	*	*	*	*	*
ID	78.5	8,400	107.00	0.0	0		3.5	606	173.14
IL	2,239.4	327,680	150.33	0.0	0		196.3	49,848	303.95
IN	2,118.8	297,899	140.89	0.0	0		337.3	523,015	1,856.64
IA	122,183.1	24,048,633	209.28	0.0	0		23,132.2	5,336,261	261.79
KS	689,118.0	62,914,148	94.65	0.0	0		602.4	18,443	134.23
KY	28,650.8	7,411,934	263.57	0.0	0		0.0	0	
LA	0.0	0		0.0	0		0.0	0	
ME	0.0	0		0.0	0		0.0	0	
MD	264.9	82,959	313.17	0.0	0		1.2	1,062	885.00
MA	0.0	0		0.0	0		0.0	0	
MI	216.4	24,830	114.74	38.2	143,475	3,755.89	22.5	3,047	507.83
MN	145,229.3	16,636,958	117.20	0.0	0		13,299.8	1,787,733	165.07
MS	0.0	0		0.0	0		0.0	0	
MO	72,431.9	7,560,101	111.09	0.0	0		4.3	2,258	525.12
MT	190,998.2	12,333,457	71.23	0.0	0		50.1	103	16.89
NE	174,267.6	20,041,776	120.17	0.0	0		1,659.6	73,333	158.66
NH	0.0	0		0.0	0		0.0	0	
NJ	0.0	0		0.0	0		0.0	0	
NM	0.0	0		0.0	0		0.0	0	
NY	0.0	0		0.0	0		0.0	0	
NC	0.0	0		0.0	0		0.0	0	
ND	10,059.1	974,006	97.00	0.0	0		11,081.9	789,499	81.67
OH	7,073.4	1,132,153	160.06	0.0	0		90.2	389,039	4,687.22
OK	27,220.8	3,123,556	114.75	0.0	0		8.6	7,826	910.00
OR	1,792.4	111,514	62.21	0.0	0		0.0	0	
PA	0.0	0		0.0	0		0.0	0	
PR	0.0	0		0.0	0		0.0	0	
RI	*	*	*	*	*	*	*	*	*
SC	0.0	0		0.0	0		0.0	0	
SD	19,080.8	2,126,778	112.32	0.0	0		22,273.3	789,451	69.20
TN	0.0	0		0.0	0		0.0	0	
TX	0.1	0		0.0	0		0.0	0	
UT	0.0	0		0.0	0		0.0	0	
VT	0.0	0		0.0	0		0.0	0	
VA	0.0	0		0.0	0		0.0	0	
WA	1,165.6	153,030	131.29	0.0	0		0.0	0	
WV	0.0	0		0.0	0		0.0	0	
WI	15,479.8	3,515,808	236.73	0.0	0		26.3	3,985	184.49
WY	20.0	617	30.85	0.0	0		0.0	0	
WY	0.0	0		0.0	0		0.0	0	
US	1,512,090	163,040,764	112.79	38	143,475	3,755.89	72,791	9,775,509	182.82

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

XII-12 AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Table 12-10.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 28, CP 29, and CP 30)

State	CP 28 Farmable wetland pilot (buffer)			CP 29 Wildlife habitat buffer (marginal pastureland)			CP 30 Wetland buffer (marginal pastureland)		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
AL	0.0	0	.....	63.4	1,601	92.01	0.0	0	.....
AK	0.0	0	.....	0.0	0	.....	433.2	147,782	341.14
AR	0.0	0	.....	471.6	209,214	455.70	2,265.2	6,502	6,502.00
CA	0.0	0	.....	577.7	103,019	216.24	0.0	0	.....
CO	4.0	0	.....	189.4	44,713	461.43	18.8	8,221	437.29
CT	0.0	0	.....	0.0	0	.....	0.0	0	.....
DE	0.0	0	.....	0.0	0	.....	0.0	0	.....
FL	0.0	0	.....	0.0	0	.....	0.0	0	.....
GA	0.0	0	.....	2.8	9,463	4,301.36	0.0	0	.....
HI	*	*	*	*	*	*	*	*	*
ID	2.0	62	31.00	221.8	67,520	340.32	171.0	21,145	128.15
IL	356.7	30,517	98.03	240.7	46,676	221.63	23.6	2,368	100.34
IN	635.8	108,165	182.10	79.3	96,981	1,274.39	50.8	9,398	185.00
IA	56,067.3	4,418,396	88.09	9,913.7	3,832,963	449.28	2,349.5	299,463	187.92
KS	1,162.2	46,610	48.14	19.4	4,056	209.07	0.0	0	.....
KY	0.0	0	.....	73,046.6	11,450,825	159.98	5.1	1,508	295.69
LA	0.0	0	.....	0.0	0	.....	0.0	0	.....
ME	0.0	0	.....	0.5	18,088	36,176.00	12.2	37,630	3,084.43
MD	3.8	0	.....	828.4	189,244	533.68	5.5	2,592	471.27
MA	0.0	0	.....	0.0	0	.....	0.0	0	.....
MI	48.2	3,444	186.16	5.1	2,106	412.94	272.4	134,169	522.06
MN	30,543.4	2,589,512	100.77	872.7	49,032	84.26	4,977.2	308,393	114.04
MS	0.0	0	.....	23.5	3,564	2,741.54	23.6	2,466	104.49
MO	4.6	2,416	525.22	1,178.0	422,249	403.53	2,030.1	1,283,859	745.22
MT	89.7	2,037	35.43	98.4	5,876	62.38	0.0	0	.....
NE	2,665.5	170,339	71.77	1,118.2	279,044	278.07	228.3	35,471	197.17
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	0.0	0	.....	0.0	0	.....	0.0	0	.....
NM	0.0	0	.....	0.0	0	.....	0.0	0	.....
NY	0.0	0	.....	2,404.5	1,643,090	759.99	931.3	581,974	673.58
NC	0.0	0	.....	54.9	88,972	1,842.07	0.0	0	.....
ND	41,251.2	1,744,026	52.61	0.0	0	.....	0.0	0	.....
OH	208.5	40,447	209.03	2,861.8	410,784	151.34	91.0	190,472	2,438.82
OK	21.5	1,875	87.21	6.2	4,324	697.42	8.5	850	100.00
OR	0.0	0	.....	11,283.7	2,533,248	287.67	339.8	550,792	1,620.93
PA	0.0	0	.....	1,195.2	566,613	606.13	439.4	125,552	399.59
PR	0.0	0	.....	961.4	37,170	60.00	0.0	0	.....
RI	*	*	*	*	*	*	*	*	*
SC	0.0	0	.....	49.0	135,107	2,757.29	86.2	186,212	2,160.23
SD	50,661.7	2,609,997	60.43	4,355.6	312,541	107.52	21,317.7	550,965	50.36
TN	0.0	0	.....	8.9	10,528	1,182.92	0.0	0	.....
TX	0.0	0	.....	2,151.0	370,333	178.17	2.2	2,973	1,351.36
UT	0.0	0	.....	34.5	6,563	321.72	0.0	0	.....
VT	0.0	0	.....	0.0	0	.....	3.3	9,394	2,846.67
VA	0.0	0	.....	644.7	648,158	1,023.46	20.1	0	.....
WA	0.0	0	.....	871.0	290,523	717.52	13.2	14,806	1,121.67
WV	0.0	0	.....	0.0	0	.....	0.0	0	.....
WI	46.7	3,906	101.45	1,222.5	315,832	273.92	30.4	18,332	603.03
WY	0.0	0	.....	745.5	141,497	223.46	0.0	0	.....
WY	745.5	141,497	223.46	0.0	0	.....	0.0	0	.....
US	183,773	11,771,749	75.09	117,802	24,351,517	225.62	36,150	4,533,289	228.06

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

Table 12-11.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 31, CP 32, and CP 33)

State	CP 31 Bottomland hardwood			CP 32 Hardwood trees			CP 33 Upland bird habitat buffers		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
AL	859.4	92,236	116.49	0.0	0	.....	1,202.2	74,598	109.77
AK	0.0	0	.....	0.0	0	.....	0.0	0	.....
AR	12,601.2	1,130,516	121.53	392.8	6,000	594.06	5,617.5	490,032	131.41
CA	0.0	0	.....	0.0	0	.....	0.0	0	.....
CO	0.0	0	.....	0.0	0	.....	0.0	0	.....
CT	0.0	0	.....	0.0	0	.....	0.0	0	.....
DE	0.0	0	.....	0.0	0	.....	0.0	0	.....
FL	0.0	0	.....	0.0	0	.....	0.0	0	.....
GA	24.9	2,000	103.63	0.0	0	.....	2,222.7	137,434	86.07
HI	*	*	*	*	*	*	*	*	*
ID	0.0	0	.....	0.0	0	.....	0.0	0	.....
IL	3,211.2	636,269	200.02	637.3	0	.....	56,363.1	6,400,843	123.43
IN	3,595.4	769,251	255.92	575.4	9,876	50.18	13,108.7	1,839,292	149.34
IA	2,489.8	805,421	358.01	1,549.8	54,415	275.38	25,151.5	3,841,724	173.59
KS	212.1	37,068	236.40	0.0	0	.....	39,292.5	1,488,130	44.01
KY	308.9	104,379	372.78	234.0	9	0.50	7,861.7	1,149,107	155.33
LA	32,778.8	3,163,446	105.86	921.7	0	.....	447.8	25,021	96.05
ME	0.0	0	.....	0.0	0	.....	0.0	0	.....
MD	0.0	0	.....	0.0	0	.....	715.6	103,549	145.99
MA	0.0	0	.....	0.0	0	.....	0.0	0	.....
MI	10.8	7,300	675.93	6.1	610	100.00	814.9	102,822	172.00
MN	228.1	12,846	332.80	1,862.0	12,859	82.32	413.0	40,212	97.91
MS	13,452.4	972,643	87.37	775.0	0	.....	2,230.9	158,538	89.34
MO	1,070.1	118,760	164.58	545.6	0	.....	33,721.2	2,854,491	99.15
MT	0.0	0	.....	0.0	0	.....	0.0	0	.....
NE	8.8	4,778	542.95	0.0	0	.....	5,900.4	423,657	78.17
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	0.0	0	.....	0.0	0	.....	0.0	0	.....
NM	0.0	0	.....	0.0	0	.....	0.0	0	.....
NY	2.3	2,000	869.57	0.0	0	.....	0.0	0	.....
NC	28.4	5,458	192.18	0.0	0	.....	8,311.2	560,288	87.79
ND	0.0	0	.....	0.0	0	.....	0.0	0	.....
OH	76.1	24,379	320.35	39.2	473	105.11	15,509.3	1,565,775	107.00
OK	415.5	63,174	152.04	79.7	0	.....	1,053.8	46,010	58.97
OR	0.0	0	.....	0.0	0	.....	0.0	0	.....
PA	2.0	1,500	750.00	0.0	0	.....	0.0	0	.....
PR	0.0	0	.....	0.0	0	.....	0.0	0	.....
RI	*	*	*	*	*	*	*	*	*
SC	0.0	0	.....	0.0	0	.....	5,744.1	373,205	71.27
SD	0.0	0	.....	0.0	0	.....	1,481.3	96,362	71.50
TN	2,871.3	295,859	110.51	0.7	0	.....	5,034.2	384,440	85.18
TX	381.1	53,558	140.54	0.0	0	.....	4,881.6	594,838	129.00
UT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VA	0.0	0	.....	0.0	0	.....	1,557.2	109,644	84.93
WA	0.0	0	.....	0.0	0	.....	0.0	0	.....
WV	0.0	0	.....	0.0	0	.....	0.0	0	.....
WI	0.0	0	.....	946.6	71	16.14	309.8	55,584	179.42
WY	0.0	0	.....	0.0	0	.....	0.0	0	.....
WY	0.0	0	.....	0.0	0	.....	0.0	0	.....
US	74,629	8,302,841	129.00	8,566	84,313	142.01	238,946	22,915,596	108.81

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

Table 12-12.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 34, CP 36, and CP 37)

State	CP 34 Flood control structure			CP 36 Longleaf pine			CP 37 Duck nesting habitat		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
AL	0.0	0	.....	10,396.2	1,899,299	203.17	0.0	0	.....
AK	0.0	0	.....	0.0	0	.....	0.0	0	.....
AR	0.0	0	.....	0.0	0	.....	388.3	38,350	98.76
CA	0.0	0	.....	0.0	0	.....	0.0	0	.....
CO	0.0	0	.....	0.0	0	.....	0.0	0	.....
CT	0.0	0	.....	0.0	0	.....	0.0	0	.....
DE	0.0	0	.....	0.0	0	.....	0.0	0	.....
FL	0.0	0	.....	842.3	154,246	191.54	0.0	0	.....
GA	0.0	0	.....	79,103.9	14,562,638	295.54	0.0	0	.....
HI	*	*	*	*	*	*	*	*	*
ID	0.0	0	.....	0.0	0	.....	0.0	0	.....
IL	0.0	0	.....	0.0	0	.....	0.0	0	.....
IN	0.0	0	.....	0.0	0	.....	0.0	0	.....
IA	0.0	0	.....	0.0	0	.....	575.3	54,151	95.66
KS	0.0	0	.....	0.0	0	.....	0.0	0	.....
KY	0.0	0	.....	0.0	0	.....	0.0	0	.....
LA	0.0	0	.....	58.6	7,030	119.97	0.0	0	.....
ME	0.0	0	.....	0.0	0	.....	0.0	0	.....
MD	0.0	0	.....	0.0	0	.....	0.0	0	.....
MA	0.0	0	.....	0.0	0	.....	0.0	0	.....
MI	0.0	0	.....	0.0	0	.....	0.0	0	.....
MN	71.0	5,825	113.11	0.0	0	.....	7,835.8	624,573	88.83
MS	0.0	0	.....	401.1	37,880	95.39	0.0	0	.....
MO	0.0	0	.....	10.9	0	.....	0.0	0	.....
MT	0.0	0	.....	0.0	0	.....	28.2	113	4.01
NE	0.0	0	.....	0.0	0	.....	0.0	0	.....
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	0.0	0	.....	0.0	0	.....	0.0	0	.....
NM	0.0	0	.....	0.0	0	.....	0.0	0	.....
NY	0.0	0	.....	0.0	0	.....	0.0	0	.....
NC	0.0	0	.....	4,889.1	747,745	204.34	0.0	0	.....
ND	0.0	0	.....	0.0	0	.....	65,543.2	1,792,833	41.48
OH	0.0	0	.....	0.0	0	.....	0.0	0	.....
OK	0.0	0	.....	0.0	0	.....	0.0	0	.....
OR	0.0	0	.....	0.0	0	.....	0.0	0	.....
PA	0.0	0	.....	0.0	0	.....	0.0	0	.....
PR	0.0	0	.....	0.0	0	.....	0.0	0	.....
RI	*	*	*	*	*	*	*	*	*
SC	0.0	0	.....	7,390.4	1,001,941	148.68	0.0	0	.....
SD	0.0	0	.....	0.0	0	.....	87,669.2	3,107,024	41.74
TN	0.0	0	.....	0.0	0	.....	0.0	0	.....
TX	0.0	0	.....	0.0	0	.....	0.0	0	.....
UT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VA	0.0	0	.....	421.9	57,106	135.35	0.0	0	.....
WA	0.0	0	.....	0.0	0	.....	0.0	0	.....
WV	0.0	0	.....	0.0	0	.....	0.0	0	.....
WI	0.0	0	.....	0.0	0	.....	0.0	0	.....
WY	0.0	0	.....	0.0	0	.....	0.0	0	.....
WY	0.0	0	.....	0.0	0	.....	0.0	0	.....
US	71	5,825	113.11	103,514	18,467,885	261.20	162,040	5,617,044	44.70

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594.

Table 12-13.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 38 and CP 39)

State	CP 38 State acres for wildlife enhancement			CP 39 Constructed wetlands		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
Alabama	2,135.5	149,202	129.44	0.0	0	.....
Alaska	0.0	0	.....	0.0	0	.....
Arkansas	11,922.4	618,002	165.92	0.0	0	.....
California	0.0	0	.....	0.0	0	.....
Colorado	17,148.9	961,008	71.44	0.0	0	.....
Connecticut	0.0	0	.....	0.0	0	.....
Delaware	0.0	0	.....	0.0	0	.....
Florida	0.0	0	.....	0.0	0	.....
Georgia	7,956.2	736,443	151.12	0.0	0	.....
Hawaii .....	.....	.....	.....	.....	.....	.....
Idaho	30,630.4	1,572,833	58.80	0.0	0	.....
Illinois	10,448.8	1,896,468	237.68	0.0	0	.....
Indiana	12,731.9	1,846,255	175.31	0.0	0	.....
Iowa	33,506.9	5,837,789	222.67	15.8	9,330	712.21
Kansas	26,161.6	705,098	39.18	0.0	0	.....
Kentucky	8,205.3	727,310	259.42	0.0	0	.....
Louisiana	215.4	21,000	150.00	0.0	0	.....
Maine	2,136.0	384,708	418.57	0.0	0	.....
Maryland	0.0	0	.....	0.0	0	.....
Massachusetts	0.0	0	.....	0.0	0	.....
Michigan	4,342.8	1,224,767	469.66	0.0	0	.....
Minnesota	32,698.2	3,178,594	117.49	13.6	6,172	453.82
Mississippi	6,756.7	1,014,927	257.98	0.0	0	.....
Missouri	18,321.5	3,271,250	274.52	0.0	0	.....
Montana	17,461.4	2,833,042	241.01	0.0	0	.....
Nebraska	26,094.5	1,803,942	89.23	0.0	0	.....
New Hampshire	0.0	0	.....	0.0	0	.....
New Jersey	349.7	85,266	276.93	0.0	0	.....
New Mexico	0.0	0	.....	0.0	0	.....
New York	885.2	68,035	221.18	0.0	0	.....
North Carolina	677.0	104,075	213.14	0.0	0	.....
North Dakota	44,902.8	885,322	57.45	0.0	0	.....
Ohio	7,589.0	588,279	127.06	2.1	11,999	5,713.81
Oklahoma	1,450.8	89,734	61.85	0.0	0	.....
Oregon	725.6	28,830	50.00	0.0	0	.....
Pennsylvania	0.0	0	.....	0.0	0	.....
Puerto Rico	0.0	0	.....	0.0	0	.....
Rhode Island .....	.....	.....	.....	.....	.....	.....
South Carolina	987.5	155,944	225.06	0.0	0	.....
South Dakota	67,636.8	2,300,631	56.69	0.0	0	.....
Tennessee	4,705.4	620,875	141.36	0.0	0	.....
Texas	43,594.5	3,080,374	76.10	0.0	0	.....
Utah	0.0	0	.....	0.0	0	.....
Vermont	0.0	0	.....	0.0	0	.....
Virginia	143.5	14,149	98.60	0.0	0	.....
Washington	14,336.4	2,463,125	185.60	0.0	0	.....
West Virginia	0.0	0	.....	0.0	0	.....
Wisconsin	6,505.6	1,034,552	188.95	0.0	0	.....
Wyoming	0.0	0	.....	0.0	0	.....
Wyoming	0.0	0	.....	0.0	0	.....
United States, total	463,364	40,301,831	125.07	32	27,501	954.90

¹Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note:
Total acres treated may not add due to rounding.
FSA, Conservation and Environmental Programs Division, (530) 792-5594

Table 12-14.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2011
(CP 40 and CP 41)

State	CP 40 Aquaculture wetlands			CP 41 Flooded prairie wetlands		
	Total acres treated	Total cost share	Avg cost share per acre treated ¹	Total acres treated	Total cost share	Avg cost share per acre treated ¹
Alabama	17.9	0	.....	0.0	0	.....
Alaska	0.0	0	.....	0.0	0	.....
Arkansas	150.8	0	.....	0.0	0	.....
California	0.0	0	.....	0.0	0	.....
Colorado	0.0	0	.....	0.0	0	.....
Connecticut	0.0	0	.....	0.0	0	.....
Delaware	0.0	0	.....	0.0	0	.....
Florida	0.0	0	.....	0.0	0	.....
Georgia	0.0	0	.....	0.0	0	.....
Hawaii	*	*	*	*	*	*
Idaho	0.0	0	.....	0.0	0	.....
Illinois	0.0	0	.....	0.0	0	.....
Indiana	0.0	0	.....	0.0	0	.....
Iowa	0.0	0	.....	33.5	9,477	282.90
Kansas	0.0	0	.....	0.0	0	.....
Kentucky	0.0	0	.....	0.0	0	.....
Louisiana	2,795.0	0	.....	0.0	0	.....
Maine	0.0	0	.....	0.0	0	.....
Maryland	0.0	0	.....	0.0	0	.....
Massachusetts	0.0	0	.....	0.0	0	.....
Michigan	0.0	0	.....	0.0	0	.....
Minnesota	0.0	0	.....	98.3	7,111	83.17
Mississippi	7,205.5	0	.....	0.0	0	.....
Missouri	206.2	0	.....	0.0	0	.....
Montana	0.0	0	.....	0.0	0	.....
Nebraska	0.0	0	.....	0.0	0	.....
New Hampshire	0.0	0	.....	0.0	0	.....
New Jersey	0.0	0	.....	0.0	0	.....
New Mexico	0.0	0	.....	0.0	0	.....
New York	0.0	0	.....	0.0	0	.....
North Carolina	0.0	0	.....	0.0	0	.....
North Dakota	0.0	0	.....	5,941.5	77,471	43.13
Ohio	0.0	0	.....	0.0	0	.....
Oklahoma	0.0	0	.....	0.0	0	.....
Oregon	0.0	0	.....	0.0	0	.....
Pennsylvania	0.0	0	.....	0.0	0	.....
Puerto Rico	0.0	0	.....	0.0	0	.....
Rhode Island	*	*	*	*	*	*
South Carolina	0.0	0	.....	0.0	0	.....
South Dakota	0.0	0	.....	1,199.2	38,157	55.74
Tennessee	0.0	0	.....	0.0	0	.....
Texas	0.0	0	.....	0.0	0	.....
Utah	0.0	0	.....	0.0	0	.....
Vermont	0.0	0	.....	0.0	0	.....
Virginia	0.0	0	.....	0.0	0	.....
Washington	0.0	0	.....	0.0	0	.....
West Virginia	0.0	0	.....	0.0	0	.....
Wisconsin	0.0	0	.....	0.0	0	.....
Wyoming	0.0	0	.....	0.0	0	.....
Wyoming	0.0	0	.....	0.0	0	.....
United States, total	10,375	.....	.....	7,272	132,216	50.86

¹ Not including acres which receive no cost share. * Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Programs Division, (530) 792-5594

Table 12-15.—Emergency Conservation Program: Assistance, fiscal years 2000–2010¹

Year	Emergency Conservation Program
2000	97,970
2001	55,246
2002	32,601
2003	37,548
2004	22,480
2005	56,376
2006	58,973
2007	30,754
2008	27,845
2009	73,028
2010	76,735

¹ Totals are from unrounded data.

FSA, Conservation and Environmental Protection Division, (202) 720-0048.

Table 12-16.—Conservation Reserve Program (CRP): Enrollment by State, January 2011

State ¹	Number of con- tracts	Number of farms	Acres	Annual rent (\$1,000)	Avg Payments ² (\$1 acre)
AL	9,108	6,493	398,166.4	18,287	45.93
AK	45	29	19,037.1	671	35.25
AZ	*	*	*	*	*
AR	5,956	3,290	250,780.1	14,971	59.70
CA	506	390	124,510.5	4,712	37.84
CO	12,744	6,144	2,251,394.9	74,324	33.01
CT	16	15	162.8	13	78.43
DE	666	350	6,849.7	754	110.13
FL	1,318	1,067	56,382.4	2,262	40.12
GA	9,069	6,440	318,782.1	14,973	46.97
HI	9	9	167.4	10	57.64
ID	5,200	2,968	668,316.9	29,620	44.32
IL	82,044	44,847	1,035,931.4	118,475	114.37
IN	38,168	21,371	286,447.3	31,197	108.91
IA	106,489	53,456	1,673,364.4	214,220	128.02
KS	47,139	26,809	2,738,959.6	109,975	40.15
KY	17,649	9,463	360,295.0	40,040	111.13
LA	5,036	3,209	327,660.9	20,173	61.57
ME	679	472	17,971.9	931	51.83
MD	6,427	3,517	79,040.9	10,891	137.79
MA	4	4	14.9	3	172.55
MI	15,185	8,699	229,139.6	20,198	88.15
MN	63,002	33,106	1,640,920.7	110,577	67.39
MS	19,808	12,459	850,134.4	40,871	48.08
MO	36,459	21,040	1,364,524.0	101,212	74.17
MT	15,257	5,993	2,863,104.8	92,026	32.14
NE	28,306	15,853	1,081,185.0	65,852	60.91
NH	5	5	58.2	3	55.46
NJ	275	194	2,449.3	170	69.29
NM	1,978	1,291	453,819.1	15,221	33.54
NY	2,866	2,032	53,136.0	3,713	69.87
NC	8,076	5,265	117,457.4	8,050	68.53
ND	34,254	16,765	2,650,455.2	95,828	36.16
OH	38,008	21,206	343,595.7	40,953	119.19
OK	7,500	5,070	861,359.6	28,902	33.55
OR	4,279	2,253	551,279.5	28,710	52.08
PA	12,115	7,626	220,749.9	22,729	102.96
PR	19	19	2,031.9	130	63.93
RI	*	*	*	*	*
SC	7,649	4,321	159,731.2	6,129	38.37
SD	31,612	14,766	1,165,368.8	65,129	55.89
TN	7,321	4,874	205,282.5	13,775	67.10
TX	22,107	16,223	3,465,165.3	124,839	36.03
UT	875	539	167,951.6	5,206	31.00
VT	384	271	2,875.5	288	100.18
VA	5,839	4,464	63,416.2	3,760	59.29
WA	12,406	5,163	1,453,510.5	81,116	55.81
WV	447	362	5,840.4	431	73.73
WI	24,642	15,101	400,678.7	32,064	80.03
WY	965	648	224,020.5	6,087	27.17
National	749,913	415,953	31,213,510	1,720,473	55.12

¹ State in which land is located. ² Payments scheduled to be made October 2010. * Data withheld to avoid disclosure of individual operations.

FSA, Conservation and Environmental Programs Division, (530) 792-5594.

**Table 12-17.—Small watershed protection and flood prevention projects:
Accomplishments for years ending Sept. 30, 1994–98**

Item	Unit of measure	1994	1995	1996	1997	1998
Small watershed protection: ¹						
Land treatment: ²						
Forest land	Acres	38,322	16,806	1,905	2,193	8,402
Cropland	do	501	626	0	1,160	741
Pastureland	do	170	28	7,284	45	88
Total land treatment	do	38,993	17,460	9,189	3,398	9,233
Land owners assisted	Number	3,534	1,483	1,465	1,348	1,186
Flood prevention: ³						
Land treatment: ²						
Forest land	Acres	2,196	6,335	63,028	8,682	6,541
Cropland	do .....	.....	.....	575	1,668	20
Pastureland	do .....	.....	40	83	92	78
Total land treatment	do	2,196	6,375	63,686	10,442	6,639
Land owners assisted	Number	1,452	1,528	2,461	2,265	1,183

¹As authorized by the Watershed Protection and Flood Prevention Act of 1954 (Public Law 83-566), as amended. Accomplishments are limited to activities accomplished solely by small watershed protection program funds. ²Reported in land use categories consistent with those reported by the National Resources Conservation Service. ³As authorized by the Navigation and Flood Control Act of 1944 (Public Law 78-534), as amended. Accomplishments are limited to activities accomplished solely by small watershed protection program funds.

FS, Economics & Statistics Research, RWU-4851, (608) 231-9376.

Table 12-18.—Tree planting: Acres seeded and acres of tree planting, in States and Territories, fiscal year 2002

State or other area	Total	Federal lands			Non-federal public lands ¹	Private ² lands
		Total	National Forest System	Other ³		
	Acres	Acres	Acres	Acres	Acres	Acres
AL	69,725	1,691	986	705	30	68,004
AK	2,086	333	329	4	534	1,219
AZ	342	56	56	0	0	286
AR	25,768	1,919	1,919	0	5,696	18,153
CA	17,396	15,667	15,649	18	0	1,729
CO	4,493	774	773	1	0	3,719
CT	88	4	0	4	8	76
DE	1,772	0	0	0	45	1,727
FL	88,665	7,895	4,374	3,521	5,791	74,979
GA	193,905	2,371	266	2,105	446	191,088
HI	1,379	0	0	0	14	1,365
ID	18,224	11,464	11,464	0	3,496	3,264
IL	69,625	1,525	1,525	0	100	68,000
IN	8,096	97	42	55	143	7,856
IA	13,387	0	0	0	127	13,260
KS	1,863	7	0	7	0	1,856
KY	5,406	39	36	3	50	5,317
LA	117,608	953	908	45	11,224	105,431
ME	236	0	0	0	126	110
MD	20,849	3	0	3	136	20,710
MA	20	0	0	0	0	20
MI	6,772	3,844	3,812	32	2,499	429
MN	24,704	3,472	3,472	0	9,750	11,482
MS	222,401	3,179	3,036	143	1,896	217,326
MO	15,357	267	231	36	1,052	14,038
MT	9,386	8,651	8,651	0	735	0
NE	584	0	0	0	0	584
NV	346	40	40	0	104	202
NH	74	0	0	0	15	59
NJ	1,086	1	0	1	25	1,060
NM	1,262	135	135	0	0	1,127
NY	4,136	0	0	0	1,848	2,288
NC	85,049	1,293	467	826	440	83,316
ND	16,719	13	0	13	13	16,693
OH	1,962	138	138	0	73	1,751
OK	7,875	25	0	25	120	7,730
OR	38,638	13,914	13,914	0	4,694	20,030
PA	2,214	153	153	0	1,279	782
RI	0	0	0	0	0	0
SC	77,056	1,116	83	1,033	2,455	73,485
SD	10,301	0	0	0	68	10,233
TN	5,920	543	444	99	613	4,764
TX	40,474	493	183	310	840	39,141
UT	2,951	1,871	1,277	594	0	1,080
VT	263	43	40	3	0	220
VA	67,518	193	54	139	246	67,079
WA	45,771	7,974	7,637	337	13,227	24,570
WV	1,755	0	0	0	15	1,740
WI	17,529	1,435	1,410	25	1,208	14,886
WY	1,308	457	457	0	0	851
State totals	1,370,344	94,048	83,961	10,087	71,181	1,205,115
PR	5,283	0	0	0	0	5,283
Other ⁴	158	0	0	0	53	105
Total	1,375,785	94,048	83,961	10,087	71,234	1,210,503

¹State forest, other State, and other public agencies lands. ²Forest industry, other industry, and nonindustrial lands. ³U.S. Department of Interior and Indian Reservations, and other federal lands. ⁴Guam and the Trust Territories of the Pacific Islands.

FS, Economics & Statistics Research, RWU-4851, (608) 231-9376.

XII-20 AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Table 12-19.—Forest land: Total forest land and area and ownership of timberland, by regions, Jan. 1, 2007¹

Region	Total forest land ²	Timberland ³						
		All owner-ships	Federal			State, county, and municipal	Private	
			Total	National forest	Other		Total	Farmer and other private ⁴
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>
Northeast	85,796	79,803	2,971	2,401	570	9,308	67,523	20,860
North Central	87,243	84,215	8,926	7,725	1,201	15,944	59,345	7,297
North	172,039	164,018	11,897	10,126	1,771	25,252	126,868	28,157
Southeast	87,889	85,665	7,559	4,969	2,590	4,689	73,417	24,711
South Central	126,756	118,365	9,606	7,256	2,350	3,191	105,569	32,291
South	214,645	204,030	17,165	12,225	4,940	7,880	178,986	57,002
Great Plains	5,757	5,287	1,294	1,056	238	198	3,795	79
Intermountain	144,905	65,681	47,318	44,330	2,988	2,987	15,375	3,870
Rocky Mountains	150,662	70,968	48,612	45,386	3,226	3,185	19,170	3,949
Alaska	126,869	11,865	4,750	3,772	978	4,344	2,771	2,022
Pacific Northwest	52,449	43,489	20,403	17,938	2,465	3,704	19,383	10,681
Pacific Southwest ⁵	34,565	19,843	9,907	9,275	632	629	9,308	4,320
Pacific Coast	213,883	75,197	35,060	30,985	4,075	8,677	31,462	17,023
All regions	751,229	514,213	112,734	98,722	14,012	44,994	356,486	106,131
								250,355

¹ Data may not add to totals because of rounding. ² Forest land is land at least 10 percent stocked by forest trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated. Forest land includes transition zones, such as areas between heavily forested and nonforested lands that are at least 10 percent stocked with forest trees, and forest areas adjacent to urban and built-up lands. Also included are pinyon-juniper and chaparral areas in the West and afforested areas. The minimum area for classification of forest land is 1 acre. Roadside, streamside, and shelterbelt strips of timber must have a crown width at least 120 feet wide to qualify as forest land. Unimproved roads and trails, streams, and clearings in forest areas are classified as forest if less than 120 feet in width. ³ Timberland is forest land that is producing or is capable of producing crops of industrial wood and that is not withdrawn from timber utilization by statute or administrative regulation. Areas qualifying as timberland have the capability of producing more than 20 cubic feet per acre per year of industrial wood in natural stands. Currently inaccessible and inoperable areas are included. ⁴ Includes Indian lands. ⁵ Includes Hawaii.

FS, Economics & Statistics Research, RWU-4851, (608) 231-9376.

Table 12-20.—Timber volume: Net volume of growing stock and sawtimber on timberland, by softwoods and hardwoods, and regions, 2007 ¹

Region	Growing stock ²			Sawtimber ³		
	All species	Softwoods	Hardwoods	All species	Softwoods	Hardwoods
	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>
Northeast	137,585	34,252	103,333	145,976	36,805	109,171
North Central	110,422	21,614	88,808	122,328	22,896	99,432
North	248,007	55,866	192,141	268,304	59,701	208,603
Southeast	126,747	56,722	70,025	142,582	58,462	84,120
South Central	161,775	61,749	100,026	182,486	64,226	118,260
South	288,522	118,471	170,051	325,068	122,688	202,380
Great Plains	4,539	1,641	2,898	6,591	1,812	4,779
Intermountain	137,724	123,168	9,556	152,549	141,869	10,680
Rocky Mountains	137,263	124,809	12,454	159,140	143,681	15,459
Alaska	31,998	29,125	2,873	34,267	31,191	3,076
Pacific Northwest	158,896	146,006	12,890	159,047	146,048	12,999
Pacific Southwest ⁴	67,410	54,926	12,484	67,580	54,983	12,597
Pacific Coast	258,304	230,057	28,247	260,894	232,222	28,672
All regions	932,096	529,203	402,893	1,013,406	558,292	455,114

¹Data may not add to totals because of rounding. ²Live trees of commercial species meeting specified standards of quality or vigor. Cull trees are excluded. Includes only trees 5.0-inches diameter or larger at 4½ feet above ground. ³Live trees of commercial species containing at least one 12-foot sawlog or two noncontiguous 8-foot logs, and meeting regional specifications for freedom from defect. Softwood trees must be at least 9.0-inches diameter and hardwood trees must be at least 11.0-inches diameter at 4½ feet above ground. ⁴Includes Hawaii.

FS, Economics & Statistics Research, RWU-4851, (608) 231-9376.

Table 12-21.—Timber removals: Roundwood product output, logging residues and other removals from growing stock and other sources, by softwoods and hardwoods, 2006¹

Roundwood products, logging residues, and other removals	All sources			Growing stock ²			Other sources ³		
	All species	Soft-woods	Hard-woods	All species	Soft-woods	Hard-woods	All species	Soft-woods	Hard-woods
	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>
Roundwood products:									
Sawlogs	7,179	5,289	1,890	6,781	5,030	1,752	398	260	138
Pulpwood	4,394	2,634	1,760	3,872	2,345	1,527	522	289	233
Veneer logs	1,211	1,068	143	1,156	1,020	136	55	48	7
Other products ⁴	255	215	40	217	183	35	37	32	5
Fuelwood ⁵	1,408	477	931	490	86	404	918	391	526
Total	14,447	9,684	4,763	12,517	8,663	3,854	1,930	1,021	909
Logging residues ⁶	4,543	2,253	2,290	1,253	552	701	3,290	1,700	1,589
Other removals ⁷	1,658	489	1,170	1,278	409	869	380	80	301
Total	6,201	2,741	3,460	2,531	962	1,569	3,670	1,780	1,890

¹ Data may not add to totals because of rounding. ² Includes live trees of commercial species meeting specified standards of quality or vigor. Cull trees are excluded. Includes only trees 5.0-inches diameter or larger at 4½ feet above ground. ³ Includes salvable dead trees, rough and rotten trees, trees of noncommercial species, trees less than 5.0-inches diameter at 4½ feet above ground, tops, and roundwood harvested from nonforest land (for example, fence rows). ⁴ Includes such items as cooperage, pilings, poles, posts, shakes, shingles, board mills, charcoal and export logs. ⁵ Downed and dead wood volume left on the ground after trees have been cut on timberland. ⁶ Net of wet rot or advanced dry rot, and excludes old punky logs; consists of material sound enough to chip; excludes stumps and limbs. ⁷ Unutilized wood volume from cut or otherwise killed growing stock, from nongrowing stock sources on timberland (for example, precommercial thinnings), or from timberland clearing. Does not include volume removed from inventory through reclassification of timberland to reserved timberland.

FS, Economics & Statistics Research, RWU-4851, (608) 231-9376.

Table 12-22.—Timber growth, removals and mortality: Net annual growth, removals, and mortality of growing stock on timberland by softwoods and hardwoods and regions, 2006¹

Region	Growth ²			Removals ³			Mortality ⁴		
	All species	Soft-woods	Hard-woods	All species	Soft-woods	Hard-woods	All species	Soft-woods	Hard-woods
	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>
Northeast	3,249	836	2,412	1,169	353	815	935	300	636
North Central	3,327	652	2,675	1,651	324	1,328	1,098	247	851
North	6,576	1,489	5,087	2,820	677	2,034	1,683	547	1,487
Southeast	6,115	3,876	2,239	4,306	2,961	1,345	1,192	611	581
South Central	7,157	3,756	3,401	5,391	3,357	2,034	1,668	754	913
South	13,272	7,632	5,640	9,696	6,317	3,379	2,860	1,366	1,494
Great Plains	72	27	45	41	25	16	54	11	43
Intermountain	1,689	1,550	139	502	496	6	1,310	1,227	83
Rocky Mountains	1,761	1,577	184	543	521	22	1,364	1,238	126
Alaska	248	130	118	66	59	7	256	236	20
Pacific Northwest	3,340	3,039	301	1,939	1,818	121	950	836	114
Pacific Southwest ⁵	1,548	1,374	174	469	466	3	363	288	75
Pacific Coast	5,135	4,543	593	2,474	2,344	131	1,569	1,360	209
All regions	26,744	15,241	11,503	15,533	9,859	5,675	7,826	4,511	3,316

¹ Data may not add to totals because of rounding. ² The net increase in the volume of trees during a specified year. Components include the increment in net volume of trees at the beginning of the specific year surviving to its end, plus the net volume of trees reaching the minimum size class during the year, minus the volume of trees that died during the year, and minus the net volume of trees that became cull trees during the year. ³ The net volume of trees removed from the inventory during a specified year by harvesting, cultural operations such as timber stand improvement, or land clearing. ⁴ The volume of sound wood in trees that died from natural causes during a specified year. ⁵ Includes Hawaii.

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Table 12-23.—Timber volume: Net volume of sawtimber on timberland in the West, by regions and species, Jan. 1, 2007¹

Species	Total West	Inter-mountain	Alaska	Pacific Northwest	Pacific South-west ²	Great Plains
	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>
Softwoods:						
Douglas-fir	124,628	30,504		75,516	18,608	
Ponderosa and Jeffrey pines	41,589	17,383		12,420	10,379	1,407
True fir	53,046	23,024	6	17,213	12,803	
Western hemlock	33,940	941	11,224	21,697	78	
Sugar pine	3,394			677	2,717	
Western white pine	1,162	443		436	283	
Redwood	4,711			1	4,710	
Sitka spruce	10,233		8,641	1,486	106	
Engelmann and other spruces	25,128	18,934	4,287	1,889	18	
Western larch	6,099	3,961	3	2,135		
Incense cedar	4,031			695	3,336	
Lodgepole pine	26,537	21,855	81	3,678	923	
Western redcedar						
Other	20,369	6,123	4,884	8,164	964	234
Total	354,867	123,168	29,126	146,007	54,925	1,641
Hardwoods:						
Cottonwood and aspen	12,163	9,198	843	969	124	1,029
Red alder	6,791	68	73	6,317	333	
Oak	7,427	18		777	6,068	564
Other	14,317	272	1,957	4,826	5,957	1,305
Total	40,698	9,556	2,873	12,889	12,482	2,898
All species	395,565	132,724	31,999	158,896	67,407	4,539

¹ International 1/4-inch rule. Data may not add to totals because of rounding. ² Includes Hawaii.
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Table 12-24.—Timber volume: Net volume of sawtimber on timberland in the East, by regions and species, Jan. 1, 2007¹

Species	Total East	North			South		
		Total	Northeast	North Central	Total	Southeast	South Central
	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>
Softwoods:							
Longleaf and slash pines	16,830				16,830	12,212	4,618
Loblolly and shortleaf pines	84,313	1,584	658	926	82,729	32,873	49,856
Other yellow pines	8,979	1,984	1,605	379	6,995	4,907	2,088
White and red pines	21,456	18,759	11,093	7,666	2,697	2,180	517
Jack pine	1,172	1,172	3	1,169			
Spruce and balsam fir	13,599	13,554	9,413	4,141	45	45	
Eastern hemlock	10,509	9,558	8,281	1,277	951	502	449
Cypress	6,543	13	6	7	6,530	3,529	3,001
Other	10,928	9,240	3,193	6,047	1,688	474	1,214
Total	174,329	55,864	34,252	21,612	118,465	56,722	61,743
Hardwoods:							
Select white oaks	34,050	15,375	5,395	9,980	18,675	7,056	11,619
Select red oaks	25,241	16,236	9,775	6,461	9,005	3,190	5,815
Other white oaks	21,759	7,075	4,785	2,290	14,684	5,300	9,384
Other red oaks	44,029	13,149	5,141	8,008	30,880	11,338	19,542
Hickory	21,023	8,334	3,499	4,835	12,689	3,591	9,098
Yellow birch	4,231	4,162	3,355	807	69	58	11
Hard maple	24,409	22,100	12,696	9,404	2,309	470	1,839
Soft maple	38,480	30,239	20,418	9,821	8,241	5,149	3,092
Beech	8,350	6,075	4,922	1,153	2,275	770	1,505
Sweetgum	19,361	877	658	219	18,484	7,637	10,847
Tupelo and black gum	11,583	985	697	288	10,598	6,005	4,593
Ash	17,258	12,086	5,881	6,205	5,172	1,545	3,627
Basswood	5,741	5,031	1,846	3,185	710	316	394
Yellow-poplar	27,826	8,218	5,780	2,438	19,608	12,009	7,599
Cottonwood and aspen	15,451	14,744	3,740	11,004	707	99	608
Black walnut	2,563	1,912	358	1,554	651	196	455
Black cherry	8,964	7,881	5,688	2,193	1,083	427	656
Other	31,871	17,660	8,696	8,964	14,211	4,866	9,345
Total	362,190	192,139	103,330	88,809	170,051	70,022	100,029
All species	536,519	248,003	137,582	110,421	288,516	126,744	161,772

¹ International 1/4-inch rule. Data may not add to totals because of rounding.
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Table 12-25.—National Forest System: National Forest System lands and other lands in States and Territories, 2010

State or other area	Gross acreage	National Forest System acreage ¹	Other acreage ²
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>
AL	1,289	670	618
AK	24,359	21,956	2,403
AZ	11,891	11,265	627
AR	3,553	2,599	954
CA	24,444	20,822	3,622
CO	16,021	14,521	1,500
CT	24	24	-
FL	1,435	1,176	259
GA	1,858	867	991
HI	1	1	-
ID	21,659	20,465	1,194
IL	923	298	626
IN	644	203	441
KS	116	108	8
KY	2,208	814	1,394
LA	1,025	604	420
ME	93	54	40
MI	4,893	2,875	2,018
MN	5,467	2,842	2,625
MS	2,318	1,174	1,144
MO	3,060	1,493	1,568
MT	19,141	17,083	2,058
NE	443	352	90
NV	6,274	5,764	509
NH	828	736	93
NM	10,455	9,418	1,037
NY	16	16	-
NC	3,165	1,256	1,910
ND	1,110	1,106	4
OH	834	241	593
OK	755	401	354
OR	17,580	15,688	1,892
PA	743	513	230
SC	1,379	631	748
SD	2,370	2,017	353
TN	1,276	718	558
TX	1,994	755	1,239
UT	9,213	8,207	1,006
VT	822	399	423
VA	3,223	1,664	1,559
WA	10,114	9,289	825
WV	1,896	1,044	853
WI	2,023	1,534	489
WY	9,706	9,242	465
PR	56	28	28
VI	0	0	-
Total	232,699	192,933	39,766

¹ *National Forest System acreage.*—A nationally significant system of Federally owned units of forest, range, and related land consisting of national forests, purchase units, national grasslands, land utilization project areas, experimental forest areas, experimental range areas, designated experimental areas, other land areas; water areas, and interests in lands that are administered by USDA Forest Service or designated for administration through the Forest Service.

National forests.—Units formally established and permanently set aside and reserved for national forest purposes.

Purchase units.—Units designated by the Secretary of Agriculture or previously approved by the National Forest Reservation Commission for purposes of Weeks Law Acquisition.

National grasslands.—Units designated by the Secretary of Agriculture and permanently held by the Department of Agriculture under Title III of the Bankhead-Jones Farm Tenant Act.

Land utilization projects.—Units designated by the Secretary of Agriculture for conservation and utilization under Title III of the Bankhead-Jones Farm Tenant Act.

Research and experimental areas.—Units reserved and dedicated by the Secretary of Agriculture for forest or range research and experimentation.

Other areas.—Units administered by the Forest Service that are not included in the above groups. ² *Other acreage.*—Lands within the unit boundaries in private, State, county, and municipal ownership and Federal lands over which the Forest Service has no jurisdiction. Areas of such lands which have been offered to the United States and have been approved for acquisition and subsequent Forest Service administration, but to which title had not yet been accepted by the United States.

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Table 12-26.—Forest products cut on National Forest System lands: Volume and value of timber cut and value of all products, United States, fiscal years 2001–2010

Year ¹	Timber cut ²		Value of miscellaneous forest products ⁴	Total value including free-use timber ⁵
	Volume	Value ³		
	<i>Million bd. ft.</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2001	1,938	177,634	3,262	180,708
2002	1,728	164,051	3,262	167,313
2003	1,818	157,323	3,262	160,585
2004	2,032	217,534	3,262	220,796
2005	2,098	224,143	3,262	227,405
2006	2,296	218,520	3,262	221,512
2007	1,960	173,774	3,262	169,992
2008	2,049	131,261	3,262	141,231
2009	1,954	98,088	3,262	78,050
2010	2,137	104,809	3,262	80,265

¹Fiscal years Oct. 1–Sept. 30. ²Commercial and cost sales and land exchanges. ³Includes collections for forest restoration or improvement under the Knutson-Vandenberg Act, 1930. ⁴Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings, Spanish moss, etc. ⁵Total value including free-use timber from 1996–2002 has been estimated.

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Table 12-27.—National Forest System lands: Receipts, United States and Puerto Rico, fiscal years 1986–1998

Year ¹	From the use of timber ²	From the use of grazing	From special land uses, water power, etc.	Total ²
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1986	745,132	8,617	78,025	831,774
1987	807,941	8,104	82,348	898,393
1988	888,374	8,738	83,050	980,162
1989	909,517	10,950	130,349	1,050,816
1990	849,468	10,419	111,500	971,387
1991	667,073	11,457	93,114	771,644
1992	520,003	10,780	83,505	614,288
1993	425,105	10,518	67,955	503,578
1994	431,615	11,056	72,196	514,867
1995	303,046	8,756	74,943	386,745
1996	195,000	7,352	71,183	273,535
1997	197,194	6,972	80,588	284,754
1998	207,938	6,992	78,869	293,799

¹Fiscal years Oct. 1–Sept. 30. ²Includes receipts from Oregon and California Railroad Grant Lands.

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Table 12-28.—National forests: Payments to States and Puerto Rico from receipts from timber sales, grazing fees, and miscellaneous uses, fiscal years 2000–2002 ^{1 2}

State or other areas	2000	2001	2002
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	617	2,032	2,015
AK	2,304	8,796	8,875
AZ	1,781	7,002	7,057
AR	6,707	6,410	5,988
CA	26,418	61,909	60,937
CO	4,530	5,595	5,434
FL	945	2,381	2,366
GA	53	1,221	1,231
ID	7,584	20,202	20,022
IL	167	285	287
IN	5	122	123
KY	72	418	391
LA	1,839	3,644	3,518
ME	27	39	39
MI	3,856	3,036	2,456
MN	4,072	3,908	3,852
MS	6,504	7,619	7,311
MO	1,168	2,387	2,499
MT	7,051	13,446	12,464
NE	34	40	40
NV	295	422	428
NH	397	445	220
NM	681	1,894	2,022
NY	8	8	8
NC	455	956	964
ND	3	3	3
OH	(³)	40	61
OK	1,250	1,303	1,214
OR	76,323	141,075	140,987
PA	2,982	4,831	3,665
SC	577	3,080	3,104
SD	3,070	3,669	3,699
TN	374	525	529
TX	666	4,447	4,435
UT	1,900	1,865	1,913
VT	328	336	283
VA	487	790	718
WA	24,658	41,229	40,191
WV	1,285	1,861	1,869
WI	1,788	2,230	1,596
WY	1,592	2,184	2,193
PR	21	21	8
Total	194,869	363,702	357,009

¹ Fiscal years Oct. 1–Sept. 30. ² Payments under the acts of May 23, 1908 (as amended), July 24, 1956, and Oct. 22, 1976, are 25 percent of total receipts remaining after deducting (a) payments to Arizona and New Mexico on account school section lands administered by Forest Service, (b) appropriations of receipts under laws authorizing such appropriations for acquisition of lands in specified national forests or portions thereof, and (c) receipts from an area of the Superior National Forest, Minnesota, on account of which the State (for the counties) is paid 0.75 percent of the appraised valuation in lieu of 25 percent of the receipts. Payments made in the following year. ³ Less than \$500.

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Table 12-29.—Livestock on National Forest System lands: Number grazed and grazing receipts, United States, 1993–2002

Year	Number grazed ¹		Receipts from grazing ²
	Cattle, horses, and burros	Sheep and goats	
	<i>Thousands</i>	<i>Thousands</i>	<i>1,000 dollars</i>
1993	1,318	1,111	10,518
1994	1,229	941	11,056
1995	1,227	940	8,756
1996	1,174	868	7,352
1997	1,225	932	6,972
1998	1,208	909	6,992
1999	NA	NA	NA
2000	1,246	954	NA
2001	1,233	960	NA
2002	1,079	916	NA

¹ Calendar year data for number actually grazed. ² Fiscal years Oct. 1–Sept. 30.

FS, Economics & Statistics Research, RWU-4851, (608) 231–9376.

Table 12-30.—Timber prices: Average stumpage prices for sawtimber sold from national forests, by selected species, 2001–2010

Year	Douglas-fir ¹	Southern pine ²	Ponderosa pine ³	Western hemlock ⁴	All eastern hard-woods ⁵	Oak, white, red, and black ⁵	Maple, sugar ⁶
	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>
2001	255.38	153.49	115.47	33.98	530.45	326.38	587.22
2002	184.83	166.40	117.75	73.19	382.04	273.73	484.97
2003	279.00	148.00	32.00	95.00	279.00	236.00	586.00
2004	114.00	84.00	60.00	32.00	351.00	291.00	618.00
2005	320.50	192.80	103.30	70.10	415.10	329.20	648.00
2006	NA	112.50	39.20	101.10	275.30	180.30	533.30
2007	NA	176.40	60.90	26.30	276.60	220.40	361.60
2008	NA	152.65	33.52	19.70	198.25	156.27	479.60
2009	NA	104.46	18.16	24.00	171.43	119.53	275.00
2010	NA	105.42	27.25	23.70	118.80	214.32	432.50

¹Western Washington and western Oregon. ²Southern region. ³Pacific Southwest region. Includes Jeffrey pine.

⁴Pacific Northwest region. ⁵Eastern and Southern regions. ⁶Eastern region.

Forest Service National Forest prices in this table are for timber sold on a Scribner Decimal C log rule basis, except in the Northeastern States where International 1/4-inch log rule is used. Prices include KV payments; exclude timber sold by land exchanges and from land utilization project lands. Data for 1983 are statistical high bid prices; beginning in 1984, data are high bid prices which include specified road costs.

FS, Economics & Statistics Research, RWU-4851, (608) 231-9376.

Table 12-31.—Timber products: Production, imports, exports, and consumption, United States, 2001–2010¹

Year	Industrial roundwood used for—											
	Lumber				Plywood and veneer				Pulp products			
	Production	Imports	Exports	Consumption	Production	Imports	Exports	Consumption	Production	Imports ²	Exports ²	Consumption
	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³
2001	7,052	3,007	359	9,699	1,088	176	39	1,225	5,780	1,438	6,524	6,476
2002	7,217	3,154	359	10,012	1,067	223	34	1,256	5,699	1,404	6,395	6,335
2003	7,110	3,193	347	9,956	1,052	240	35	1,257	5,557	1,536	6,493	6,450
2004	7,563	3,704	348	10,919	1,082	354	43	1,393	5,692	1,580	6,680	6,594
2005	7,883	3,737	389	11,231	1,068	373	37	1,403	5,679	1,544	6,699	6,515
2006	7,481	3,415	390	10,506	1,003	339	35	1,308	5,470	1,440	6,229	6,229
2007	6,921	2,743	359	9,305	912	264	40	1,135	5,176	1,234	5,721	5,669
2008	5,919	1,894	345	7,468	743	185	45	882	4,918	897	5,246	5,246
2009	4,582	1,347	288	5,641	617	177	34	760	4,822	930	4,829	4,923
2010	4,843	1,436	387	5,892	661	160	58	763	4,848	527	.....	4,924

Year	Industrial roundwood used for—Continued									Fuelwood production and consumption	Production, all products	Consumption, all products
	Other industrial products, production and consumption ⁴	Logs ⁵		Pulpwood chip imports	Pulpwood chip exports	Total						
						Production	Imports	Exports	Consumption			
		Imports	Exports									
	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³	Mil-lion cu. ft. ³
2001 ..	320	73	403	1	265	14,907	4,695	1,807	17,795	1,621	16,528	19,416
2002 ..	317	86	388	2	188	14,878	4,869	1,738	18,009	1,520	16,398	19,529
2003 ..	318	80	356	4	155	14,547	5,052	1,535	18,064	1,515	16,062	19,579
2004 ..	318	73	366	5	168	15,188	5,717	1,602	19,302	1,540	16,728	20,842
2005 ..	318	113	345	9	166	15,459	5,775	1,646	19,588	1,550	17,009	21,138
2006 ..	320	94	339	4	151	14,765	5,292	1,596	18,461	1,555	16,320	20,016
2007 ..	325	67	350	3	205	13,889	4,311	1,696	16,504	1,605	15,494	18,109
2008 ..	290	35	313	5	257	12,440	3,017	1,531	13,927	1,510	13,950	15,437
2009 ..	294	28	322	9	196	10,833	2,491	1,669	11,655	1,400	12,233	13,055
2010 ..	294	32	407	9	235	11,244	2,167	1,529	11,882	1,400	12,644	13,282

¹U.S. Timber Production, Trade, Consumption, and Price Statistics. Data may not add to totals because of rounding. ²Includes both pulpwood and the pulpwood equivalent of woodpulp, paper, and board. ³Roundwood equivalent. ⁴Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items. ⁵Prior to 2000, Pulpwood Logs are not included in logs. FS, Economics and Statistics Research, RWU-4851, (608) 231-9376.

Table 12-32.—Timber products: Pulpwood consumption, woodpulp production, and paper and board production and consumption, United States, 2001–2010 ¹

Year	Pulpwood consumption ²	Woodpulp production ³	Paper and board ⁴		
			Production	Consumption or new supply ⁵	Per capita consumption
	<i>1,000 cords</i> ⁶	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>Pounds</i>
2001	83,384	58,198	88,913	97,303	683
2002	82,715	58,069	89,636	97,227	676
2003	85,001	53,197	80,712	94,422	689
2004	86,903	54,301	83,612	95,068	709
2005	86,284	60,267	91,031	101,864	687
2006	84,883	60,568	91,800	102,439	685
2007	80,696	60,568	91,570	99,825	661
2008	74,039	60,568	87,619	93,640	613
2009	72,321	45,920	78,521	79,141	532
2010	72,240	47,209	82,960	81,372	553

¹Revised to match data from American Forest and Paper Association and American Pulpwood Association. ²Includes changes in stocks. ³Excludes defibrated and exploded woodpulp used for hard pressed board. ⁴Excludes hardboard. Includes wet machine board and construction grades. ⁵Production plus imports and minus exports (excludes products); changes in inventories not taken into account. ⁶One cord equals 128 cubic feet.

U.S. Timber Production, Trade, Consumption, and Price Statistics.FS, Economic & Statistics Research, RWU-4851, (608) 231–9376. Compiled from U.S. Department of Commerce and American Forest and Paper Association.

Table 12-33.—Timber products: Producer price indexes, selected products, United States, 2001–2010
[1982=100]

Year	Lumber	Softwood plywood	Woodpulp	Paper	Paperboard
2001	87.0	95.7	98.0	104.8	118.9
2002	86.5	93.6	90.6	100.8	113.7
2003	88.3	111.8	94.5	101.6	112.4
2004	103.2	143.1	102.9	103.9	117.6
2005	100.6	127.5	107.5	111.0	121.3
2006	95.6	108.7	112.2	116.4	132.7
2007	88.5	112.8	125.8	117.8	139.4
2008	82.9	110.2	133.5	128.2	150.5
2009	75.7	98.1	117.0	124.9	143.2
2010	84.8	112.4	144.8	126.7	155.7

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Table 12-34.—Timber products: Structural panels, LVL, and lumber production, United States, 2001–2010

Year	Laminated veneer lumber ¹	Oriented strand board	Plywood	Medium-density fiberboard	Lumber	
					Hardwood	Softwood ²
	<i>Million cubic meters</i>	<i>Million cubic meters</i>	<i>Million cubic meters</i>	<i>Million cubic meters</i>	<i>Million cubic meters</i>	<i>Million cubic meters</i>
2001	1.51	11.09	13.38	2.45	34.58	58.79
2002	1.59	11.88	13.45	2.87	35.83	60.91
2003	1.91	12.05	13.01	2.85	36.61	62.23
2004	2.44	12.63	12.98	3.09	39.08	66.43
2005	2.57	13.26	12.68	3.26	40.70	69.19
2006	2.27	13.24	11.88	3.29	38.56	65.55
2007	1.92	13.07	10.84	3.34	35.16	59.77
2008	1.33	11.51	9.06	3.02	29.18	49.60
2009	0.85	8.49	7.62	2.96	23.28	39.58
2010	1.05	9.11	8.08	4.46	24.90	42.33

¹ U.S. Timber Production, Trade, Consumption, and Price Statistics 1965-2005. ² Revised due to softwood conversion factor of 1.7 (2.36 was previously used).

FS, Economics & Statistics Research, RWU-4851, (608) 231–9376.

Table 12-35.—Lumber: Production, United States, 2001–2010

Year	Total	Softwoods	Hardwoods
	<i>Million bd. ft.</i>	<i>Million bd. ft.</i>	<i>Million bd. ft.</i>
2001	46,415	34,581	11,834
2002	47,580	35,830	11,750
2003	47,101	36,607	10,494
2004	50,134	39,075	11,059
2005	52,254	40,698	11,556
2006	49,572	38,558	11,014
2007	45,964	35,158	10,806
2008	38,969	29,177	9,792
2009	30,269	23,280	6,989
2010	32,161	25,020	7,141

FS, Economics & Statistics Research, RWU-4851, (608) 231–9376. From data published by the American Forest and Paper Association. U.S. Timber Production, Trade, Consumption, and Price Statistics

CHAPTER XIII

CONSUMPTION AND FAMILY LIVING

The statistics in this chapter deal with the consumption of food by both rural and urban people, retail price levels, and other aspects of family living of farm people. Data presented here on quantities of food available for consumption are based on material presented in the earlier commodity chapters, but they are shown here at the retail level, a form that is more useful for an analysis of the demand situation faced by the producer. Data on quantities of farm-produced food consumed directly by farm households are presented in the commodity chapters. Its value and the rental value of the farm home are given in the section on farm income.

Table 13-1.—Population: Number of people eating from civilian food supplies, United States, Jan. 1 and July 1, 2001-2010

Year	Jan. 1	July 1
	<i>Millions</i>	<i>Millions</i>
2001	282.5	283.8
2002	285.3	286.5
2003	288.0	289.1
2004	290.5	291.8
2005	293.2	294.6
2006	296.0	297.4
2007	299.0	300.4
2008	301.9	303.2
2009	304.6	305.8
2010	307.2	308.4

ERS, Farm and Rural Household Well-Being Branch (202) 694-5435. Compiled from reports of the U.S. Department of Commerce, Census Bureau.

Table 13-2.—Macronutrients: Quantities available for consumption per capita per day, United States, 1971-2005

Year	Food energy	Protein	Fat				Cholesterol	Carbohydrate	Dietary fiber
			Total fat	Monounsaturated	Saturated	Polyunsaturated			
	<i>Kilo-calories</i>	<i>Grams</i>	<i>Grams</i>	<i>Grams</i>	<i>Grams</i>	<i>Grams</i>	<i>Milli-grams</i>	<i>Grams</i>	<i>Grams</i>
1971	3,200	99	146	59	51	26	470	394	19
1972	3,200	98	147	59	51	26	460	389	19
1973	3,200	97	143	57	49	27	430	394	20
1974	3,200	97	144	57	50	27	440	389	19
1975	3,100	95	140	55	47	27	420	389	20
1976	3,300	98	146	59	49	29	430	402	20
1977	3,200	98	143	57	48	28	430	401	20
1978	3,200	97	145	58	49	29	430	398	20
1979	3,200	97	145	58	49	29	430	401	20
1980	3,300	97	146	59	49	29	430	402	20
1981	3,200	97	147	59	49	30	420	400	20
1982	3,200	96	147	59	49	30	420	397	20
1983	3,300	98	150	60	50	31	420	402	21
1984	3,300	99	153	62	51	31	420	409	21
1985	3,500	102	158	64	53	32	430	426	22
1986	3,500	104	156	64	52	31	420	431	22
1987	3,500	104	155	63	51	31	420	441	22
1988	3,500	106	156	63	51	32	420	448	23
1989	3,500	105	151	62	49	31	410	445	23
1990	3,500	106	150	62	49	31	400	457	24
1991	3,500	107	148	63	48	31	400	460	24
1992	3,600	109	153	65	49	32	400	468	25
1993	3,700	109	154	66	49	32	400	478	24
1994	3,700	110	151	65	48	31	400	483	25
1995	3,600	109	148	63	48	31	400	482	24
1996	3,600	110	147	63	47	30	400	491	25
1997	3,700	109	146	62	46	31	400	494	25
1998	3,700	110	148	63	48	30	410	495	25
1999	3,700	112	153	65	49	32	420	499	25
2000	3,900	112	173	76	54	36	420	498	25
2001	3,900	111	172	76	53	36	410	492	25
2002	4,000	110	184	81	56	39	420	486	24
2003	3,900	111	183	81	56	39	420	483	25
2004	3,900	112	179	79	55	39	420	483	25
2005	4,000	115	190	85	59	37	430	479	25

Center for Nutrition Policy and Promotion (CNPP), (703) 305-7600.

Table 13-3.—Vitamins: Quantities available for consumption per capita per day, United States, 1971–2005 ¹

Year	Vita- min A	Caro- tenes	Vita- min E	Vita- min C	Thia- min	Ribo- flavin	Niacin	Vita- min B ₆	Total Folate	Folate DFE	Vita- min B ₁₂
	<i>Micro- grams retinol activity equiv- alent</i>	<i>Micro- grams retinol equiv- alent</i>	<i>Milli- grams alpha-to- copherol</i>	<i>Milli- grams</i>	<i>Milli- grams</i>	<i>Milli- grams</i>	<i>Milli- grams</i>	<i>Milli- grams</i>	<i>Micro- grams</i>	<i>Micro- grams</i>	<i>Micro- grams</i>
1971	1,280	520	13.1	108	2.1	2.4	22	2.0	301	303	9.5
1972	1,240	560	13.5	108	2.0	2.3	23	2.0	300	302	9.4
1973	1,220	590	14.0	107	2.0	2.3	22	1.9	306	308	8.9
1974	1,280	610	13.9	112	2.4	2.7	26	2.1	332	358	9.1
1975	1,270	630	14.1	117	2.4	2.7	26	2.0	343	370	8.6
1976	1,300	630	14.5	118	2.5	2.7	27	2.1	348	376	8.9
1977	1,260	590	14.1	117	2.5	2.7	27	2.1	349	377	8.8
1978	1,240	580	14.4	113	2.4	2.7	27	2.1	337	365	8.5
1979	1,250	620	14.5	114	2.5	2.7	28	2.1	349	377	8.2
1980	1,240	600	14.4	117	2.5	2.7	27	2.1	344	373	8.2
1981	1,240	610	14.6	115	2.5	2.7	28	2.1	342	371	8.2
1982	1,220	630	14.8	116	2.5	2.6	27	2.1	348	377	7.9
1983	1,220	600	15.2	121	2.5	2.7	28	2.2	352	382	8.1
1984	1,240	640	15.6	118	2.5	2.7	28	2.2	347	376	8.2
1985	1,230	630	16.1	119	2.6	2.8	29	2.2	362	393	8.3
1986	1,230	610	16.0	123	2.7	2.8	29	2.3	367	398	8.2
1987	1,240	640	16.0	120	2.7	2.9	30	2.3	357	390	8.2
1988	1,200	610	16.6	121	2.8	2.9	30	2.3	372	406	8.0
1989	1,230	650	16.2	122	2.8	2.9	30	2.3	366	400	8.0
1990	1,240	670	16.4	118	2.9	3.0	31	2.4	374	410	8.0
1991	1,220	640	16.9	122	2.9	2.9	31	2.4	385	421	7.9
1992	1,250	680	17.1	125	3.0	3.0	32	2.5	396	432	7.9
1993	1,280	750	17.6	129	3.0	2.9	32	2.5	393	422	7.7
1994	1,320	830	16.8	129	3.0	3.0	32	2.5	392	421	7.9
1995	1,270	750	16.2	125	2.9	2.9	31	2.4	382	411	8.0
1996	1,290	800	16.1	130	3.0	2.9	32	2.4	384	414	8.0
1997	1,330	850	16.3	130	3.0	2.9	32	2.4	382	412	7.8
1998	1,240	710	16.2	131	3.0	2.9	32	2.4	697	913	8.0
1999	1,250	700	17.0	130	3.0	2.9	33	2.5	704	919	8.0
2000	1,260	710	19.8	131	3.0	2.9	33	2.5	707	927	7.9
2001	1,080	680	20.2	120	3.0	2.9	32	2.4	693	908	7.9
2002	1,070	660	21.3	115	2.9	2.8	32	2.4	681	891	7.9
2003	1,070	680	21.3	119	2.9	2.8	32	2.4	688	900	7.9
2004	1,080	680	21.1	118	2.9	2.8	32	2.4	686	898	8.0
2005	1,030	660	21.4	115	2.9	2.8	33	2.5	682	893	8.5

¹ Computed by Center for Nutrition Policy and Promotion (CNPP), USDA. Based on Economic Research Service estimates of per capita quantities of food available for consumption (retail weight) and on CNPP estimates of quantities of produce from home gardens and certain other foods. No deduction is made in food supply estimates for loss of food or nutrients in further processing, in marketing, or in the home. Data include iron, thiamin, riboflavin, niacin, vitamin A, vitamin B₆, vitamin B₁₂, ascorbic acid, and zinc added by enrichment and fortification.

Center for Nutrition Policy and Promotion (CNPP), (703) 305-7600.

Table 13-4.—Minerals: Quantities available for consumption per capita per day, United States, 1971–2005¹

Year	Calcium	Phosphorus	Magnesium	Iron	Zinc	Copper	Potassium	Sodium ²	Selenium
	Milli-grams	Milli-grams	Milli-grams	Milli-grams	Milli-grams	Milli-grams	Micro-grams	Milli-grams	Milli-grams
1971	970	1,560	340	16.1	12.8	1.7	3,670	1,280	125.4
1972	960	1,560	350	16.2	12.7	1.7	3,660	1,280	126.3
1973	970	1,540	350	16.4	12.4	1.7	3,650	1,260	122.8
1974	940	1,540	340	16.7	13.8	1.7	3,590	1,260	117.4
1975	920	1,490	340	16.9	13.6	1.7	3,580	1,240	136.2
1976	930	1,540	350	17.4	14.0	1.8	3,650	1,290	139.5
1977	930	1,530	350	17.3	14.0	1.8	3,590	1,280	133.5
1978	920	1,510	340	16.8	13.7	1.7	3,510	1,270	135
1979	920	1,530	350	17.3	13.8	1.8	3,590	1,270	134
1980	910	1,510	340	17.2	13.7	1.7	3,550	1,240	131.9
1981	900	1,510	340	17.3	13.8	1.8	3,510	1,220	132
1982	910	1,510	350	17.5	13.8	1.8	3,520	1,230	134.5
1983	920	1,530	350	19.9	14.0	1.8	3,590	1,240	137.1
1984	930	1,560	360	20.0	14.2	1.8	3,610	1,270	137.3
1985	960	1,600	370	20.9	14.5	1.9	3,700	1,290	140.7
1986	970	1,620	380	21.1	14.8	1.9	3,760	1,300	143
1987	960	1,630	380	21.4	14.6	1.9	3,700	1,290	143.6
1988	960	1,650	380	21.9	14.9	1.9	3,740	1,260	145
1989	950	1,640	380	22.0	14.9	1.9	3,730	1,270	146
1990	980	1,670	390	22.7	15.3	2.0	3,760	1,300	147.9
1991	970	1,670	400	23.0	15.4	2.0	3,810	1,300	156.9
1992	990	1,700	400	23.4	15.8	2.0	3,860	1,320	160.7
1993	970	1,690	400	23.3	15.5	2.0	3,850	1,310	161.1
1994	1,000	1,700	400	23.2	15.4	2.0	3,890	1,310	161.6
1995	980	1,680	390	22.9	15.2	2.0	3,800	1,290	158.8
1996	990	1,690	400	23.2	15.1	2.0	3,870	1,280	162.7
1997	980	1,680	390	23.1	14.8	2.0	3,840	1,280	163.0
1998	980	1,690	390	23.4	15.1	2.0	3,860	1,260	176.5
1999	990	1,710	400	23.8	15.5	2.1	3,910	1,270	177.3
2000	990	1,720	400	23.8	15.4	2.1	3,910	1,280	178.5
2001	980	1,690	400	23.5	15.2	2.0	3,820	1,240	180.1
2002	970	1,680	390	23.4	15.2	2.0	3,760	1,320	181.7
2003	980	1,690	400	23.6	15.2	2.0	3,810	1,300	185.1
2004	990	1,710	400	23.7	15.4	2.1	3,840	1,250	185.1
2005	950	1,720	400	24.1	16.2	2.1	3,820	1,270	184.4

¹Computed by Center for Nutrition Policy and Promotion (CNPP), USDA. Based on Economic Research Service estimates of per capita quantities of food available for consumption (retail weight) and on CNPP estimates of quantities of produce from home gardens and certain other foods. No deduction is made in food supply estimates for loss of food or nutrients in further processing, in marketing, or in the home. Data include iron, thiamin, riboflavin, niacin, vitamin A, vitamin B₆, vitamin B₁₂, ascorbic acid, and zinc added by enrichment and fortification. ²Sodium levels do not reflect sodium from most processed foods and therefore underestimate total sodium available in the U.S. food supply.

Center for Nutrition Policy and Promotion (CNPP), (703) 305-7600.

Table 13-5.—Food nutrients: Percentage of total contributed by major food groups, 1971¹

Nutrient	Meat, poultry, fish	Dairy ² products	Eggs	Fats, ³ oils	Fruits		
					Citrus	Non-citrus	Total ⁵
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Food energy	18.0	11.4	1.9	18.2	1.0	2.0	3.0
Carbohydrate	0.1	6.8	0.1	0.0	1.9	4.1	6.1
Fiber	0.0	0.4	0.0	0.0	2.9	9.7	12.6
Protein	39.7	22.3	5.3	0.2	0.5	0.7	1.2
Total fat	31.3	13.5	2.9	45.4	0.1	0.3	0.4
Saturated fat	34.6	24.2	2.6	34.5	0.0	0.2	0.2
Monounsaturated fat	34.9	9.7	2.7	46.6	0.0	0.4	0.4
Polyunsaturated fat	15.9	2.6	2.2	67.3	0.1	0.4	0.5
Cholesterol	39.4	15.8	39.3	5.5	0.0	0.0	0.0
Vitamin A (retinol activity equivalents)	34.1	21.6	6.4	11.1	0.3	1.4	1.7
Carotene (retinol equivalents)	0.0	3.0	0.0	4.2	1.5	6.5	8.0
Vitamin E	5.0	3.8	3.3	66.4	1.0	3.0	4.0
Vitamin C	2.3	4.2	0.0	0.0	26.6	13.7	40.3
Thiamin	24.6	8.4	1.2	0.1	2.3	1.7	4.0
Riboflavin	20.7	37.5	8.7	0.0	0.6	1.6	2.2
Niacin	41.3	2.1	0.1	0.0	0.7	1.7	2.5
Vitamin B ⁶	38.6	12.3	2.7	0.1	1.7	7.0	8.7
Folate	9.2	9.3	6.4	0.1	7.1	2.5	9.6
Folate DFE	9.0	8.7	6.3	0.1	7.0	2.5	9.4
Vitamin B ¹²	72.9	21.1	4.5	0.2	0.0	0.0	0.0
Calcium	2.7	76.2	2.1	0.5	1.2	1.0	2.3
Phosphorus	25.0	37.1	4.8	0.3	0.7	1.0	1.6
Magnesium	12.6	21.1	1.2	0.1	2.1	3.7	5.8
Iron	21.7	2.5	3.7	0.1	0.6	2.3	4.5
Zinc	45.1	19.3	3.6	0.1	0.3	0.9	1.2
Copper	17.4	3.3	0.2	0.0	1.7	4.4	6.1
Potassium	16.2	23.2	1.4	0.2	3.5	5.6	9.1
Sodium	17.0	29.4	4.2	14.0	0.1	1.4	1.5
Selenium	16.3	17.3	10.5	0.1	0.2	0.4	0.6

Nutrient	Vegetables					Legumes, nuts, soy	Grain products	Sugars, sweeteners	Miscellaneous ⁴
	White potatoes	Dark green, deep yellow	Tomatoes	Other	Total ⁵				
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Food energy	2.7	0.4	0.6	1.8	5.5	3.1	19.5	18.6	0.9
Carbohydrate	5.1	0.8	1.2	3.3	10.3	2.2	33.4	39.6	1.3
Fiber	8.8	3.8	4.3	15.2	32.2	14.5	29.6	0.0	10.7
Protein	2.4	0.4	0.6	2.5	5.9	5.6	17.9	0.0	1.7
Total fat	0.1	0.0	0.1	0.3	0.5	3.7	1.5	0.0	0.8
Saturated fat	0.1	0.0	0.0	0.1	0.2	2.1	0.7	0.0	0.9
Monounsaturated fat	0.0	0.0	0.0	0.1	0.2	4.1	0.6	0.0	0.8
Polyunsaturated fat	0.2	0.1	0.2	0.7	1.2	6.5	3.2	0.0	0.7
Cholesterol	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin A (retinol activity equivalents)	0.0	15.5	1.5	2.5	19.4	0.0	0.7	0.0	4.8
Carotene (retinol equivalents)	0.0	68.0	3.7	11.0	82.7	0.1	0.3	0.0	1.7
Vitamin E	0.5	1.2	4.0	2.7	8.4	6.3	2.6	0.0	0.4
Vitamin C	17.1	6.8	8.9	15.3	48.0	0.0	0.9	0.0	4.2
Thiamin	5.1	0.8	1.4	3.9	11.2	5.2	44.6	0.1	0.6
Riboflavin	1.1	0.9	1.0	3.0	6.1	1.5	21.1	0.7	1.3
Niacin	6.8	0.8	2.2	3.8	13.5	4.8	31.2	0.0	4.5
Vitamin B ⁶	12.3	2.3	3.1	5.5	23.2	3.6	9.9	0.2	0.8
Folate	4.3	2.9	2.9	17.4	27.5	18.9	16.7	0.0	2.3
Folate DFE	4.9	2.9	2.9	17.1	27.7	18.5	17.9	0.0	2.3
Vitamin B ¹²	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
Calcium	0.8	1.0	0.9	3.5	6.2	3.6	3.3	0.6	2.4
Phosphorus	2.9	0.6	1.0	3.6	8.0	5.3	14.0	0.3	3.5
Magnesium	5.7	1.4	2.2	6.9	16.2	12.2	16.1	0.7	14.1
Iron	4.5	1.3	2.1	5.7	13.5	9.2	37.2	1.1	7.9
Zinc	2.8	0.6	0.7	3.3	7.4	5.8	13.4	0.5	3.7
Copper	10.7	1.4	4.0	5.2	21.2	17.4	16.2	3.8	14.2
Potassium	13.2	1.9	4.3	7.4	26.8	7.8	6.2	0.5	8.6
Sodium	3.0	1.3	9.3	16.6	30.2	0.2	0.6	2.6	0.4
Selenium	1.8	0.2	0.3	0.8	3.0	9.6	40.0	0.9	1.7

¹ Percentages of food groups are based on aggregate data. ² Excludes butter. ³ Includes butter. ⁴ Coffee, tea, spices, chocolate liquor equivalent of cocoa beans, and fortification not assigned to a specific group. ⁵ Components may not add to total due to rounding.

Center for Nutrition Policy and Promotion, (703) 305-7600.

Table 13-6.—Food nutrients: Percentage of total contributed by major food groups, 2005¹

Nutrient	Meat, poultry, fish	Dairy products ²	Eggs	Fats, oils ³	Fruits		
					Citrus	Non-citrus	Total ⁵
	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Food energy	15.2	7.6	1.3	24.7	0.8	2.1	2.9
Carbohydrate	0.1	4.3	0.1	0.0	1.7	4.2	5.9
Fiber	0.0	0.4	0.0	0.0	2.2	8.8	10.9
Protein	42.3	18.1	3.9	0.1	0.5	0.7	1.2
Total fat	23.3	8.3	1.9	58.8	0.0	0.5	0.5
Saturated fat	26.4	16.6	1.9	49.6	0.0	0.3	0.3
Monounsaturated fat	23.8	5.2	1.6	63.2	0.0	0.6	0.6
Polyunsaturated fat	14.3	1.3	1.3	71.1	0.0	0.5	0.5
Cholesterol	47.2	12.5	35.2	5.0	0.0	0.0	0.0
Vitamin A (retinol activity equivalents)	33.2	15.7	6.6	7.4	0.4	2.1	2.5
Carotene (retinol equivalents)	0.0	1.7	0.0	1.7	1.2	6.7	7.8
Vitamin E	3.8	1.7	1.8	74.6	0.7	2.2	2.9
Vitamin C	2.3	2.5	0.0	0.0	26.5	14.0	40.5
Thiamin	18.0	4.3	0.7	0.0	1.8	1.8	3.6
Riboflavin	17.9	25.0	6.3	0.1	0.4	1.9	2.3
Niacin	37.7	1.1	0.1	0.0	0.5	1.5	2.0
Vitamin B ⁶	38.1	6.8	1.9	0.0	1.3	7.8	9.1
Folate	3.8	3.3	2.5	0.0	4.1	1.8	5.9
Folate DFE	2.9	2.5	1.9	0.0	3.2	1.4	4.5
Vitamin B ¹²	77.4	18.2	4.2	0.1	0.0	0.0	0.0
Calcium	3.5	70.3	1.8	0.3	1.2	1.4	2.6
Phosphorus	26.6	30.1	3.7	0.1	0.7	1.1	1.8
Magnesium	13.2	13.9	0.1	0.1	1.8	4.1	5.9
Iron	16.5	1.8	2.1	0.1	0.4	2.0	2.4
Zinc	40.5	15.0	2.4	0.0	0.3	0.8	1.1
Copper	13.6	2.5	0.2	0.0	1.4	4.5	5.9
Potassium	18.4	16.0	1.1	0.1	3.5	7.3	10.9
Sodium	21.3	33.2	3.5	7.5	0.1	2.1	2.2
Selenium	28.9	9.8	6.0	0.0	0.1	0.3	0.4

Nutrient	Vegetables					Legumes, nuts, soy	Grain products	Sugars, sweeteners	Miscellaneous ⁴
	White potatoes	Dark-green, deep-yellow	Tomatoes	Other	Total ⁵				
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Food energy	2.2	0.4	0.6	1.4	4.4	2.9	22.9	17.0	1.1
Carbohydrate	4.1	0.7	1.1	2.5	8.4	1.9	40.0	37.6	1.7
Fiber	6.4	3.7	3.9	10.6	24.7	12.9	35.5	0.0	15.6
Protein	2.0	0.5	0.6	2.0	5.2	5.8	21.3	0.0	2.3
Total fat	0.1	0.0	0.1	0.2	0.4	3.5	2.2	0.0	1.1
Saturated fat	0.0	0.0	0.0	0.1	0.2	2.1	1.4	0.0	1.4
Monounsaturated fat	0.0	0.0	0.0	0.1	0.1	3.5	1.1	0.0	0.9
Polyunsaturated fat	0.1	0.1	0.2	0.5	0.9	5.5	4.1	0.0	0.9
Cholesterol	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin A (retinol activity equivalents)	0.0	22.1	2.1	2.9	27.1	0.0	5.3	0.0	2.2
Carotene (retinol equivalents)	0.0	68.3	4.1	9.0	81.5	0.1	0.8	0.0	6.4
Vitamin E	0.3	1.2	3.0	1.4	5.9	4.8	3.9	0.0	0.6
Vitamin C	15.0	12.6	9.0	11.6	48.3	0.1	4.7	0.0	1.7
Thiamin	4.0	0.8	1.2	2.6	8.6	4.5	59.3	0.1	0.9
Riboflavin	0.9	1.0	1.1	2.7	5.7	1.6	38.5	0.7	1.9
Niacin	4.7	0.7	1.7	2.6	9.8	4.0	42.3	0.0	3.2
Vitamin B ⁶	9.7	2.5	2.8	5.1	20.1	3.6	18.3	0.2	1.9
Folate	1.9	2.2	1.4	6.8	12.3	9.3	61.2	0.0	1.7
Folate DFE	1.6	1.7	1.0	5.2	9.5	7.1	70.0	0.0	1.3
Vitamin B ¹²	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Calcium	0.8	1.2	0.9	3.8	6.7	4.2	5.0	0.6	5.0
Phosphorus	2.4	0.8	1.0	3.1	7.4	5.9	19.2	0.3	4.9
Magnesium	4.4	1.6	2.2	5.1	13.3	12.4	23.3	0.6	16.5
Iron	3.2	1.1	1.5	3.6	9.4	7.0	49.6	0.8	10.3
Zinc	2.1	0.6	0.6	2.5	5.8	5.2	24.5	0.4	4.9
Copper	7.4	1.2	3.8	4.2	16.6	18.9	21.1	3.2	18.0
Potassium	11.6	2.5	4.7	7.0	25.8	8.7	9.4	0.4	9.2
Sodium	3.0	1.1	12.4	10.5	27.1	0.3	1.0	3.3	0.6
Selenium	1.1	0.2	0.2	0.7	2.2	10.0	40.3	0.8	1.5

¹ Percentages of food groups are based on aggregate nutrient data. ² Excludes butter. ³ Includes butter. ⁴ Coffee, tea, spices, chocolate liquor equivalent of cocoa beans, and fortification not assigned to a specific food group. ⁵ Components may not add to total due to rounding.

Center for Nutrition Policy and Promotion, (703) 305-7600.

**Table 13-7.—Consumption: Per capita consumption of major food commodities,
United States, 2002–2009¹**

Commodity	2002	2003	2004	2005	2006	2007	2008	2009 ²
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Red meats ^{3,4}	114.1	111.7	112.2	110.2	109.9	110.5	106.6	105.7
Beef	64.5	61.9	63.0	62.5	62.8	62.1	59.6	58.1
Veal	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.3
Lamb and mutton	0.9	0.8	0.8	0.8	0.8	0.8	0.7	0.7
Pork	48.2	48.5	47.9	46.6	46.0	47.2	45.9	46.6
Fish ³	15.6	16.3	16.5	16.2	16.5	16.3	16.0	15.8
Canned	4.3	4.7	4.5	4.3	3.9	3.9	3.9	3.7
Fresh and frozen	11.0	11.4	11.8	11.6	12.3	12.0	11.7	11.7
Cured	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Poultry ^{3,4}	70.8	71.3	72.8	73.7	74.2	73.7	72.6	69.4
Chicken	56.8	57.5	59.3	60.5	60.9	59.9	58.7	56.0
Turkey	14.0	13.7	13.5	13.2	13.3	13.8	13.9	13.3
Eggs	32.8	32.8	33.1	33.0	33.3	32.2	31.8	31.7
Dairy products ⁵								
Total dairy products	585.7	594.0	591.2	597.5	606.1	603.1	603.7	607.1
Fluid milk and cream	206.8	206.3	205.3	204.4	204.6	202.6	203.4	202.6
Plain and flavored whole milk	66.5	65.6	62.8	59.7	57.9	54.8	52.6	51.2
Plain reduced fat and light								
milk (2%, 1%, and 0.5%) ..	82.0	81.1	80.6	80.8	81.3	81.9	85.2	85.9
Plain fat free milk (skim) ..	27.9	26.8	26.6	27.0	27.2	27.2	27.1	26.8
Flavored lower fat free milk ..	10.5	10.8	11.7	12.0	12.5	12.3	12.3	11.8
Buttermilk	2.0	1.9	1.8	1.7	1.7	1.7	1.8	1.9
Eggnog	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.4
Yogurt (excl. frozen)	7.4	8.2	9.2	10.3	11.1	11.5	11.8	12.5
Heavy cream, light cream and								
half and half	6.5	7.4	7.9	8.0	8.2	8.4	8.1	8.0
Sour cream and dip	3.6	4.0	4.2	4.4	4.2	4.4	4.2	4.2
Cheese (excluding cottage) ⁶	30.5	30.6	31.3	31.7	32.6	33.1	32.7	32.8
American	12.8	12.5	12.9	12.6	13.1	12.8	13.1	13.4
Cheddar	9.6	9.2	10.3	10.3	10.4	10.0	10.1	10.1
Italian	12.5	12.6	12.9	13.3	13.8	14.3	13.9	13.9
Mozzarella	9.7	9.7	9.9	10.2	10.5	11.0	10.6	10.6
Cottage cheese	2.6	2.6	2.7	2.6	2.6	2.6	2.3	2.4
Condensed and evaporated milk								
Ice cream	6.0	5.9	5.4	5.9	6.4	7.6	7.3	7.1
Fats and oils ⁷	16.7	16.4	13.8	14.6	14.7	14.2	13.8	13.4
Butter	87.3	86.8	86.4	85.5	84.5	84.8	85.2	78.6
Margarine	4.4	4.4	4.5	4.6	4.7	4.7	5.0	4.9
Shortening	6.5	5.3	5.2	4.0	4.6	4.5	4.2	3.7
Lard (direct use)	32.8	32.5	32.5	29.0	24.8	20.9	18.0	15.9
Edible tallow (direct use)	1.3	1.3	0.8	1.6	1.7	1.6	1.0	1.5
Salad and cooking oils	3.4	3.8	4.0	3.8	3.9	2.9	2.9	0.7
Fruits and vegetables ^{4,8}	39.7	40.2	40.0	42.7	44.6	50.2	54.2	51.9
Fruits	689.1	701.7	702.4	684.5	672.2	667.9	649.1	647.9
Fresh	274.8	279.5	278.1	269.9	268.6	261.4	256.6	257.0
Citrus	126.8	128.1	127.6	125.3	127.8	123.5	126.6	127.5
Noncitrus	23.4	23.8	22.7	21.6	21.6	17.9	20.6	20.7
Processing	103.5	104.3	105.0	103.7	106.2	105.5	106.0	106.8
Citrus	148.0	151.4	150.5	144.6	140.8	137.9	130.0	129.5
Noncitrus	84.2	84.0	83.7	78.2	71.4	67.1	62.0	63.4
Vegetables	63.8	67.5	66.8	66.4	69.4	70.8	68.0	66.1
Vegetables	414.3	422.2	424.2	414.6	403.7	406.6	392.5	390.9
Fresh	197.4	200.8	204.5	196.5	194.0	194.0	188.9	184.8
Processing	216.9	221.3	219.8	218.1	209.7	212.6	203.7	206.1
Flour and cereal products ⁹	192.5	193.1	191.5	191.3	193.5	196.3	196.6	194.5
Wheat flour ⁹	136.8	136.7	134.5	134.3	135.7	138.1	136.5	134.6
Rice (milled basis)	20.5	20.2	20.2	19.9	20.1	19.9	21.2	21.2
Corn products	29.7	30.3	30.9	31.4	31.9	32.4	33.0	33.0
Oat products	4.5	4.6	4.6	4.6	4.6	4.7	4.8	4.6

See footnotes at end of table.

Table 13-7.—Consumption: Per capita consumption of major food commodities, United States, 2002–2009¹—Continued

Commodity	2002	2003	2004	2005	2006	2007	2008	2009 ²
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Barley and rye products	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Caloric sweeteners (dry weight basis) ⁴	146.2	141.5	141.7	142.2	139.0	135.5	136.1	130.7
Sugar (refined)	63.2	60.9	61.6	63.1	62.4	61.4	65.5	63.5
Corn sweeteners ¹⁰	81.5	79.1	78.8	77.6	75.0	72.8	69.1	65.7
Honey and edible syrups	1.5	1.4	1.3	1.5	1.6	1.4	1.4	1.4
Other:								
Coffee (green bean equivalent)	9.2	9.5	9.6	9.5	9.5	9.6	9.5	9.1
Cocoa(chocolate liquor equivalent) ¹¹	3.9	4.2	4.8	5.2	5.1	4.8	4.5	4.4
Tea (dry leaf equivalent)	0.8	0.8	0.8	0.8	0.9	0.9	1.0	1.0
Peanuts (shelled)	5.8	6.3	6.6	6.6	6.5	6.2	6.3	6.5
Tree nuts (shelled)	3.3	3.5	3.5	2.6	3.3	3.5	3.5	3.7

¹Quantity in pounds, retail weight unless otherwise shown. ²Preliminary. ³Boneless, trimmed weight equivalent. ⁴Total may not add due to rounding. ⁵Total dairy products reported on a milk-equivalent, milkfat basis. All other dairy categories reported on a product weight basis. ⁶Natural equivalent of cheese and cheese products. ⁷Total fats and oils reported on a fat content basis. All other fats and oils categories reported on a product weight basis. ⁸Farm weight. ⁹White, whole wheat, semolina, and durum flour. ¹⁰High fructose, glucose, and dextrose. ¹¹Chocolate liquor is what remains after cocoa beans have been roasted and hulled; it is sometimes called ground or bitter chocolate.

ERS, Food Economics Division, (202) 694-5400. Historical consumption and supply-disappearance data for food may be found at www.ers.usda.gov/data/foodconsumption/, ERS, USDA, 2010.

Table 13-8.—Food plans: Food cost at home, at four cost levels, for families and individuals in the United States, for week and month, October 2011¹

Age-gender groups	Weekly cost ²				Monthly cost ²			
	Thrifty plan	Low-cost plan	Moderate-cost plan	Liberal plan	Thrifty plan	Low-cost plan	Moderate-cost plan	Liberal plan
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Individuals: ³								
Child:								
1 year	21.20	28.30	32.20	39.00	91.90	122.70	139.50	169.10
2-3 year	23.00	29.10	35.20	43.00	99.70	126.20	152.60	186.20
4-5 years	24.00	30.30	37.40	45.50	104.10	131.40	162.30	197.20
6-8 years	30.60	41.90	50.90	59.90	132.70	181.60	220.80	259.80
9-11 years	35.00	45.70	59.10	69.00	151.50	198.20	256.10	298.90
Male:								
12-13 years	37.30	52.70	65.60	77.10	161.80	228.30	284.40	334.10
14-18 years	38.80	54.20	68.00	78.00	168.10	234.70	294.50	338.00
19-50 years	41.60	53.50	66.90	82.10	180.10	231.70	289.90	355.60
51-70 years	38.00	50.50	62.10	75.30	164.70	218.90	269.10	326.30
71+ years	38.10	50.00	61.80	76.30	165.00	216.80	267.70	330.40
Female:								
12-13 years	37.50	45.70	54.80	66.80	162.30	198.00	237.20	289.50
14-18 years	37.00	45.90	55.30	68.20	160.20	198.80	239.60	295.50
19-50 years	36.80	46.40	57.10	73.10	159.50	201.20	247.50	316.90
51-70 years	36.50	45.30	56.10	67.20	158.00	196.40	243.10	291.10
71+ years	35.60	44.90	55.70	67.00	154.40	194.50	241.30	290.20
Families:								
Family of 2: ⁴								
19-50 years	86.20	109.90	136.40	170.70	373.60	476.10	591.20	739.80
51-70 years	81.90	105.40	130.00	156.70	355.00	456.80	563.50	679.10
Family of 4:								
Couple, 19-50 years and children.								
2-3 and 4-5 years	125.40	159.40	196.70	243.70	543.40	690.50	852.30	1,056.00
6-8 and 9-11 years	144.00	187.60	234.10	284.10	623.80	812.70	1,014.30	1,231.20

¹The Food Plans represent a nutritious diet at four different cost levels. The nutritional bases of the Food Plans are the 1997-2005 Dietary References Intakes, 2005 Dietary Guidelines for Americans, and 2005 MyPyramid food intake recommendations. In addition to cost, differences among plans are in specific foods and quantities of foods. Another basis of the Food Plans is that all meals and snacks are prepared at home. All four Food Plans are based on 2001-02 data and are updated to current dollars by using the Consumer Price Index for specific food items. ²All costs are rounded to nearest 10 cents. ³The costs given are for individuals in 4-person families. For individuals in other size families, the following adjustments are suggested: 1 person-add 20 percent; 2 person-add 10 percent; 3 person-add 5 percent; 4 person-no adjustment; 5 or 6 person-subtract 5 percent; 7 (or more) person-subtract 10 percent. To calculate overall household food costs, (1) adjust food costs for each person in household and then (2) sum these adjusted food costs. ⁴Ten percent added for family size adjustment.

Center for Nutrition Policy and Promotion, (703) 305-7600.

Table 13-9.—Special Nutrition Assistance Program: Participation and federal costs, fiscal years 2001–2010

Fiscal year ¹	Average monthly participation ²		Recipient benefits	Total cost ³	Average monthly benefit ⁴	
	Persons	Households			Per person	Per household
	1,000	1,000	1,000 dollars	1,000 dollars	Dollars	Dollars
2001	17,318	7,449	15,547,390	17,789,386	74.81	173.93
2002	19,096	8,195	18,256,204	20,637,025	79.67	185.65
2003	21,250	9,153	21,404,276	23,816,283	83.94	194.88
2004	23,811	10,277	24,618,890	27,099,029	86.16	199.62
2005	25,628	11,196	28,567,876	31,072,131	92.89	212.64
2006	26,549	11,733	30,187,347	32,911,904	94.75	214.41
2007	26,316	11,788	30,373,271	33,190,540	96.18	214.72
2008	28,223	12,727	34,608,397	37,639,733	102.19	226.60
2009	33,490	15,232	50,359,917	53,626,478	125.31	275.51
2010 ⁵	40,302	18,618	64,704,559	68,305,398	133.79	289.61

¹ Note: SNAP is the Special Nutrition Assistance Program, formerly known as the Food Stamp Program. ¹ October 1 to September 30. ² Participation data are 12-month averages. ³ Total cost includes matching funds for state administrative expenses (e.g., certification of households, quality control, anti-fraud activities; employment and training); and for other Federal costs (e.g., benefit redemption processing; computer support; electronic benefit transfer systems; retailer redemption and monitoring; certification of SSI recipients; nutrition education and program information). ⁴ The sharp rise in FY 2009 reflects April 2009 implementation of higher benefits mandated by the American Recovery Reinvestment Act. ⁵ Preliminary. FNS, Budget Division/Program Reports, Analysis and Monitoring Branch, (703) 305–2165.

Table 13-10.—Food and Nutrition Service Programs: Federal costs of the National School Lunch, School Breakfast, Child Care Food, Summer Food Service, WIC, Special Milk, and Food Distribution Programs, fiscal years 2001–2010 ¹

Fiscal year ²	Child Nutrition					WIC ⁶	Special Milk	Food Dis-tribution Programs ⁷
	Cash payments				Cost of food distrib-uted ⁵			
	School Lunch	School Breakfast	Child & Adult Care ³	Summer Food ⁴				
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
2001	5,612,344	1,450,113	1,685,143	268,339	917,015	4,149,431	15,547	716,340
2002	6,049,563	1,566,681	1,795,890	260,465	862,261	4,339,797	16,056	802,613
2003	6,340,568	1,651,789	1,867,080	255,113	908,812	4,524,369	14,298	662,810
2004	6,663,108	1,775,769	1,954,788	260,187	1,030,518	4,887,275	14,208	676,818
2005	7,055,436	1,927,223	2,040,484	264,982	1,047,236	4,992,568	16,437	626,539
2006	7,387,942	2,041,914	2,079,325	274,310	876,548	5,072,718	14,581	528,994
2007	7,706,099	2,163,479	2,160,414	288,631	1,111,897	5,409,221	13,619	487,968
2008	8,264,962	2,365,537	2,315,385	324,951	1,141,090	6,191,098	14,857	543,136
2009	8,872,811	2,582,473	2,439,439	346,272	1,216,516	6,470,507	13,968	873,768
2010 ⁸	9,751,213	2,859,099	2,546,900	357,453	1,223,514	6,697,064	11,927	895,914

¹ See table 13-9 for Food Stamp Program costs. ² October 1–September 30. ³ Includes sponsor administrative, audit, and startup costs. ⁴ Includes sponsor administrative, State administrative and health clinic costs. ⁵ Includes entitlement commodities, bonus commodities, and cash-in-lieu for the National School Lunch, School Breakfast, Child and Adult Care Food, and Summer Food Service Programs. ⁶ Includes food costs, administrative costs, program evaluation funds, special grants, and Farmer's Market projects for the Special Supplemental Food Program for Women, Infants and Children. ⁷ Includes entitlement and bonus commodities, cash-in-lieu of commodities, and administrative costs of the following programs: Food Distribution to Indian Reservations, Nutrition Services Incentive Program (formerly Nutrition Program for the Elderly), Commodity Supplemental Food, Charitable Institutions, Summer Camps, Emergency Food Assistance Program (TEFAP), Disaster Feeding, Bureau of Federal Prisons, Veteran Affairs Administration, and the Food Stamp Program Elderly Pilot Project. ⁸ Preliminary.

FNS, Budget Division/Program Reports, Analysis and Monitoring Branch, (703) 305–2165.

Table 13-11.—Food and Nutrition Service program benefits: Cash payments made under the National School Lunch, School Breakfast, Child and Adult Care, Summer Food and Special Milk Programs and the value of food benefits provided under the SNAP, WIC, Commodity Distribution and The Emergency Feeding Food Assistance Programs, fiscal year 2010¹

State/Territory	Child Nutrition Program (cash payments only) ²					Special Supplemental Food (WIC) ³	SNAP (formerly Food Stamp Program) ⁵	Emergency food assistance (TEFAP)	Commodity distribution ⁴	Total ⁵
	Child and Adult Care Food	Summer Food	Special Milk	National School Lunch	School Breakfast					
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Alabama	35,540	3,193	37	180,926	54,901	79,930	1,226,019	10,087	22,082	1,612,714
Alaska	7,216	974	8	28,197	6,897	15,678	159,414	1,919	2,675	222,977
American Samoa ⁵	0	0	0	0	0	5,260	0	0	0	5,260
Arizona	40,603	3,846	59	225,939	63,213	93,746	1,587,702	11,452	37,347	2,063,907
Arkansas	38,693	3,506	4	114,559	38,827	48,947	686,401	6,465	13,414	950,815
California	241,555	17,696	420	1,299,078	349,500	829,286	5,694,137	71,967	163,508	8,667,148
Colorado	20,759	2,467	139	111,807	26,513	46,782	687,709	8,109	19,365	923,650
Connecticut	12,649	1,181	262	76,289	19,366	31,053	569,684	5,366	11,178	727,030
Delaware	11,624	2,100	33	23,585	7,332	10,986	171,155	1,738	4,522	233,075
District of Columbia	4,710	3,238	23	19,288	5,713	8,515	195,893	1,482	3,142	242,005
Florida	150,163	20,767	30	576,460	161,229	247,608	4,416,943	34,425	70,371	5,677,997
Georgia	99,662	7,996	35	408,582	140,573	194,583	2,565,170	20,498	54,730	3,491,828
Guam	339	0	0	6,306	2,101	6,227	96,695	295	25	111,988
Hawaii	5,458	1,278	2	32,992	8,564	22,246	358,145	1,719	3,245	433,650
Idaho	5,774	3,619	186	46,363	15,053	19,528	299,552	2,532	6,478	399,086
Illinois	109,594	9,940	2,637	368,245	89,805	166,626	2,784,474	22,660	42,605	3,596,586
Indiana	40,130	6,748	202	210,637	54,897	75,359	1,291,225	10,848	29,844	1,719,891
Iowa	23,162	1,576	75	83,227	17,854	31,908	526,119	4,002	17,222	705,144
Kansas	28,539	1,941	83	86,108	22,176	32,880	402,630	3,982	13,600	591,939
Kentucky	28,757	5,947	73	158,479	56,786	67,391	1,186,291	9,897	26,372	1,539,993
Louisiana	58,546	6,807	31	185,672	61,090	89,645	1,286,199	8,678	33,267	1,729,934
Maine	8,739	1,111	29	30,032	9,011	12,934	356,097	2,137	4,616	424,707
Maryland	36,406	5,967	363	120,774	34,404	70,382	877,976	6,082	17,826	1,170,181
Massachusetts	48,820	5,854	335	136,471	35,817	59,221	1,165,908	9,802	23,056	1,485,285
Michigan	56,810	6,489	466	260,846	77,362	119,270	2,808,763	20,784	51,436	3,402,226
Minnesota	54,190	4,132	692	127,878	32,084	67,830	624,887	7,559	24,079	943,331
Mississippi	34,378	4,106	4	147,681	54,300	63,942	846,543	6,509	16,822	1,174,285
Missouri	43,414	7,025	503	175,055	55,824	60,760	1,361,301	10,424	25,943	1,740,248
Montana	9,184	1,087	16	22,896	6,048	9,067	176,546	1,718	6,812	233,374
Nebraska	26,157	2,061	53	54,078	11,946	21,039	237,577	2,235	13,763	368,908
Nevada	4,710	1,117	98	67,057	14,832	29,726	414,596	4,948	9,516	546,601
New Hampshire	3,437	600	193	20,958	4,385	7,215	151,814	1,505	5,736	195,843
New Jersey	58,979	6,138	592	195,039	46,121	98,612	1,030,293	12,888	31,284	1,479,947
New Mexico	30,040	4,954	5	82,065	31,021	26,441	541,806	3,835	13,900	734,068
New York	174,658	41,686	823	559,048	148,599	319,278	4,984,900	35,368	84,666	6,349,026
North Carolina	79,662	5,602	179	307,262	92,997	130,907	2,072,127	20,890	43,030	2,752,656
North Dakota	9,113	438	38	15,321	3,758	7,514	95,015	1,027	5,974	138,198
Northern Mariana Islands ⁵	0	0	0	0	0	3,418	0	0	0	3,418
Ohio	80,775	9,715	494	301,681	85,896	120,088	2,733,690	22,942	47,328	3,402,610
Oklahoma	52,047	2,726	39	137,850	50,159	59,456	899,656	6,859	33,484	1,242,275
Oregon	27,389	4,676	128	95,662	31,364	49,533	1,067,084	6,837	13,364	1,296,038
Pennsylvania	79,137	10,931	511	286,459	73,210	136,184	2,332,575	22,784	51,092	2,992,883
Puerto Rico ⁵	25,617	11,142	0	122,014	31,676	186,171	0	9,443	8,691	394,753
Rhode Island	6,444	747	78	25,039	6,287	13,830	237,618	1,898	2,918	294,859
South Carolina	26,046	6,437	16	171,233	63,782	68,749	1,256,298	8,644	19,652	1,620,858
South Dakota	7,683	807	53	24,285	6,102	11,638	153,075	1,010	9,713	214,367

See footnotes at end of table.

Table 13-11.—Food and Nutrition Service program benefits: Cash payments made under the National School Lunch, School Breakfast, Child and Adult Care, Summer Food and Special Milk Programs and the value of food benefits provided under the SNAP, WIC, Commodity Distribution and the Emergency Feeding Food Assistance Programs, fiscal year 2010¹—Continued

State/Territory	Child Nutrition Program (cash payments only) ²					Special Supplemental Food (WIC) ³	SNAP (formerly Food Stamp Program) ⁵	Emergency Food Assistance (TEFAP)	Commodity distribution ⁴	Total ⁵
	Child and Adult Care Food	Summer Food	Special Milk	National School Lunch	School Breakfast					
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Tennessee	47,683	5,795	25	210,256	69,007	78,482	1,966,108	12,609	27,863	2,417,826
Texas	249,685	36,095	47	1,148,776	405,761	333,004	5,447,397	45,459	127,812	7,794,035
Utah	20,831	1,797	70	82,031	16,015	30,425	366,903	3,819	11,332	533,224
Vermont	3,945	379	88	12,874	4,564	9,039	124,312	1,226	2,944	159,372
Virginia	33,423	9,121	251	183,537	53,081	62,244	1,213,496	11,960	24,456	1,591,570
Virgin Islands	875	643	2	4,970	1,019	5,544	42,942	46	531	56,572
Washington	40,739	3,493	221	162,446	43,623	91,693	1,386,586	10,915	24,325	1,764,041
West Virginia	12,986	1,870	27	55,017	19,456	25,304	486,940	3,878	7,653	613,130
Wisconsin	35,836	4,928	1,121	140,136	34,044	59,447	1,000,496	8,447	24,283	1,308,738
Wyoming	4,708	468	28	12,637	3,131	4,698	51,675	1,050	2,058	80,452
Dpt. of Defense ⁶	0	0	0	9,111	19	0	0	0	1,997	11,128
Total ⁵	2,398,019	314,956	11,927	9,751,213	2,859,099	4,577,272	64,704,559	565,658	1,394,948	86,577,651

¹ Preliminary. Excludes all administrative and program evaluation costs. ² Excludes \$2.9 million for Food Safety Education and \$20.9 million for Team Nutrition. ³ Includes \$15.7 million for WIC Farmers Market Nutrition Program benefits. ⁴ Includes distribution of bonus and entitlement commodities to the National School Lunch, Child and Adult Care, Summer Food Service, Charitable Institutions, Summer Camps, Food Distribution on Indian Reservations, Nutrition Services Incentive Program (NSIP, formerly Nutrition Program for the Elderly), Commodity Supplemental Food, and Disaster Feeding Programs. Also includes cash-in-lieu of commodities for the National School Lunch and the Child and Adult Care Food programs (NSIP cash grants were transferred to the Agency on Aging, DHHS, in FY 2003). ⁵ Excludes Nutrition Assistance grants of \$2,001 million for Puerto Rico, \$20.6 million for the Northern Marianas, \$27.3 million for American Samoa. ⁶ Dept. of Defense represents food service to children of armed forces personnel in overseas schools.

FNS, Budget Division/Program Reports, Analysis and Monitoring Branch (703) 305-2165.

Table 13-12.—Food and Nutrition Service Programs: Persons participating, fiscal years 2001–2010

Fiscal year	National School Lunch Program ¹	School Breakfast Program ¹	Child and Adult Care Program ²	Summer Food Service ³	WIC Program ⁴
	Thousands	Thousands	Thousands	Thousands	Thousands
2001	27,514	7,794	2,726	2,090	7,306
2002	28,002	8,148	2,850	1,923	7,491
2003	28,392	8,430	2,917	2,070	7,631
2004	28,962	8,905	3,009	1,997	7,904
2005	29,646	9,357	3,108	1,946	8,023
2006	30,128	9,760	3,112	1,912	8,088
2007	30,630	10,119	3,207	1,977	8,285
2008	30,016	10,608	3,254	2,130	8,705
2009	31,312	11,074	3,320	2,236	9,122
2010 ⁵	31,753	11,668	3,410	2,304	9,175

¹ Average monthly participation (excluding summer months). ² Average daily attendance (data reported quarterly). ³ Average daily attendance for peak month (July). ⁴ Average monthly participation. WIC is an abbreviation for the Special Supplemental Food Program for Women, Infants and Children. ⁵ Preliminary.

FNS, Budget Division/Program Reports, Analysis and Monitoring Branch (703) 305-2165.

Table 13-13.—Consumers' prices: Index number of prices paid for goods and services, United States, 2001–2010¹
[1982–84=100]

Year	Food	Nonfood items					All items
		Apparel and upkeep	Housing		Transportation	Medical care	
			Total	Rent			
2001	173.1	127.3	176.4	208.9	154.3	272.8	177.1
2002	176.2	124.0	180.3	216.7	152.9	285.6	179.9
2003	180.0	120.9	184.8	221.9	157.6	297.1	184.0
2004	186.2	120.4	189.5	227.9	163.1	310.1	188.9
2005	190.7	119.5	195.7	233.7	173.9	323.2	195.3
2006	195.2	119.5	203.2	241.9	180.9	336.2	201.6
2007	202.9	119.0	209.6	250.8	184.7	351.1	207.3
2008	214.1	118.9	216.3	257.2	195.5	364.1	215.3
2009	218.0	120.1	217.1	259.9	179.3	375.6	214.5
2010 ¹	219.6	119.5	216.3	258.8	193.4	388.4	218.1

¹ Reflects retail prices of goods and services usually bought by average families in urban areas of the United States. This index is the official index released monthly by the U.S. Department of Labor. Beginning 1978 data are for all urban consumers; earlier data are for urban wage earners and clerical workers.

ERS, Food Markets Branch, (202) 694-5349. Compiled from data of the U.S. Department of Labor.

CHAPTER XIV

STATISTICS OF FERTILIZERS AND PESTICIDES

This chapter contains statistics on percentages of crop acres treated by various types of fertilizers and pesticides. Nitrogen, phosphate, potash, and sulfur are the most common fertilizers; herbicides, insecticides, fungicides, and other chemicals are the main categories of pesticides. Other chemicals include soil fumigants, vine killers, and dessicants. The tables show data for field crops for 2002–2010, fruits for 2009, and vegetables for 2006. NASS collects data for field crops on an annual basis and data for fruits and vegetables on a bi-yearly alternating basis. The surveyed States are generally the major producing States for each crop shown in the tables and represent 65–95 percent of the U.S. planted acres, depending on the selected crop. Application data for specific pesticide active ingredients and additional fertilizer data are available in the series of NASS “Agricultural Chemical Usage” reports and data sets.

Table 14-1.—Field crops: Fertilizer, and percent of area receiving applications, all States surveyed, 2004–2010¹

Crop	Nitrogen	Phosphate	Potash	Sulfur ²
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
2004:				
Peanuts	60	66	63	
Soybeans	21	26	23	
Wheat, Durum	95	73	7	
Wheat, Other Spring	93	79	25	
Wheat, Winter	84	55	16	
2005:				
Corn	96	81	65	13
Cotton, Upland	88	65	55	38
Oats	56	40	28	9
Potatoes, Fall	99	98	92	72
2006:				
Rice	97	67	54	18
Soybeans	18	23	25	3
Wheat, Durum	92	74	7	4
Wheat, Other Spring	95	85	27	13
Wheat, Winter	80	57	17	14
2007:				
All Cotton	92	67	52	42
2009:				
Wheat, Durum	99	85	11	9
Wheat, Other Spring	94	84	21	14
Wheat, Winter	83	54	16	16
2010:				
Corn	97	78	61	15
Cotton, Upland	90	62	52	42
Potatoes, Fall	99	96	90	73

¹ Refers to percent of planted acres receiving one or more applications of a specific fertilizer ingredient.² Estimates began in 2005. See tables 14-2 through 14-21 for surveyed States. Note: See planted acreage estimates in tables 1-37 for corn, 2-2 for upland and all cotton, 1-45 for oats, 3-20 for peanuts, 1-27 for rice, 3-36 for soybeans, and 1-8 for wheat. NASS, Environmental, Economics, and Demographics Branch, (202) 720–6146.

Table 14-2.—Barley: Pesticide usage, 2003¹

State and Year	Percent treated and amount applied							
	Herbicide		Insecticide		Fungicide		Other Chemicals	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>
CA: 2003	67	32	*	*	*	*	*	*
ID: 2003	94	573	3	16	*	*	5	9
MN: 2003	89	88	8	3	39	9	.....	.....
MT: 2003	93	1,005	2	5	*	*	*	*
ND: 2003	98	1,067	4	12	11	20	.....	.....
PA: 2003	32	8	*	*	*	*	.....	.....
SD: 2003	86	34	.....	.....	*	*	.....	.....
UT: 2003	75	17	*	*	.....	.....	.....	.....
WA: 2003	94	358	.....	.....	.....	.....	*	*
WI: 2003	21	5	.....	.....	.....	.....	.....	.....
WY: 2003	83	57	10	**	.....	.....	.....	.....

¹ Data not available for all States for all years. * Insufficient number of reports to publish data. ** Amount applied is less than 500 lbs. Note: Planted acres are in table 1-56.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-3.—Barley: Fertilizer usage, 2003¹

State and Year	Percent treated and amount applied					
	Nitrogen		Phosphate		Potash	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>
CA: 2003	72	5.2	32	0.6	2	0
ID: 2003	91	56.2	58	15.4	25	5.7
MN: 2003	91	11.4	87	5.6	66	4.0
MT: 2003	92	44.2	88	30.2	52	9.7
ND: 2003	98	116.5	91	50.7	20	4.2
PA: 2003	69	2.2	39	1.1	40	1.2
SD: 2003	82	2.6	78	1.9	13	0.2
UT: 2003	58	2.1	14	0.3	0	0
WA: 2003	99	22.5	58	2.5	8	0.5
WI: 2003	37	0.5	36	0.7	44	1.8
WY: 2003	78	7.3	60	2.4	22	0.7

¹ Data not available for all States for all years. Note: Planted acres are in table 1-56.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-4.—Corn: Pesticide usage, 2002–2010^{1 2}

State and Year	Percent treated and amount applied			
	Herbicide		Insecticide ³	
	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>
CO:				
2003	77	1,099	39	278
2005	90	1,494	24	252
2010	95	3,176	12	81
GA:				
2005	91	495	14	25
2010	97	559	30	58
IL:				
2002	90	25,157	36	1,088
2003	98	28,926	58	1,640
2005	99	30,967	52	1,426
2010	99	29,354	28	399
IN:				
2002	90	11,535	39	729
2003	93	13,064	52	1,323
2005	97	14,136	41	722
2010	97	15,060	14	114
IA:				
2002	91	22,485	12	432
2003	96	25,328	14	623
2005	96	24,726	11	187
2010	100	26,195	8	148
KS:				
2003	97	6,041	29	337
2005	87	7,436	11	89
2010	96	14,727	7	93
KY:				
2003	97	2,716	16	52
2005	100	3,187	18	26
2010	98	4,661	39	12
MI:				
2003	98	4,934	14	206
2005	99	5,145	14	153
2010	98	4,520	*	*
MN:				
2002	96	10,002	6	212
2003	95	10,927	13	454
2005	100	10,361	12	214
2010	95	11,619	7	108
MO:				
2003	98	7,733	33	139
2005	96	7,707	11	41
2010	94	8,304	17	7
NE:				
2002	83	12,869	38	986
2003	93	15,209	36	742
2005	96	18,416	20	456
2010	97	20,418	4	231
NY:				
2003	96	2,107	28	141
2005	96	2,325	21	146
2010	98	2,721	13	23
NC:				
2003	97	1,854	28	213
2005	98	1,669	17	130
2010	98	2,349	40	30
ND:				
2003	96	1,564	*	*
2005	99	1,094	.....	.....
2010	100	3,761	*	*
OH:				
2002	91	8,424	14	125
2003	96	9,198	11	110
2005	99	9,322	9	215
2010	99	9,149	8	93
PA:				
2003	92	3,620	31	179
2005	97	3,346	21	154
2010	99	4,668	30	31
SD:				
2003	96	6,003	*	*
2005	100	6,036	12	239
2010	100	8,480	1	4
TX:				
2003	87	2,273	53	594
2005	94	3,344	24	236
2010	97	3,755	13	133
WI:				
2002	81	5,304	20	356
2003	98	6,533	22	273
2005	97	6,369	22	134
2010	97	8,676	11	64

¹ Data not available for all States for all years. ² Insufficient number of reports to publish data for fungicides and other chemicals. ³ Amount applied excludes Bt (*bacillus thuringiensis*) and other biologicals. * Insufficient number of reports to publish data. Note: Planted acres are in table 1-37.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-5.—Corn: Fertilizer usage, 2002–2010 ¹

State and Year	Percent treated and amount applied							
	Nitrogen		Phosphate		Potash		Sulfur ²	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	Percent	Millions	Percent	Millions	Percent	Millions	Percent	Millions
CO:								
2003	89	138.2	59	30.0	31	8.3	.....	.....
2005	89	126.2	63	24.4	21	4.2	33	3.3
2010	98	165.1	52	19.3	8	1.6	19	3.4
GA:								
2005	98	38.7	86	16.1	87	24.5	53	2.5
2010	90	46.7	74	14.8	78	22.6	51	2.4
IL:								
2002	94	1,699.3	77	754.1	77	1,028.7	.....	.....
2003	98	1,758.5	83	751.4	78	963.9	.....	.....
2005	98	1,728.3	84	780.4	84	1,160.5	4	14.9
2010	98	2,061.5	85	988.1	81	1,080.0	9	20.5
IN:								
2002	99	786.7	92	350.4	84	567.1	.....	.....
2003	99	854.4	85	376.4	83	640.0	.....	.....
2005	100	869.3	93	420.2	88	648.2	14	8.1
2010	99	1,041.0	90	366.5	87	613.5	10	10.4
IA:								
2002	94	1,408.0	72	515.8	69	607.4	.....	.....
2003	93	1,544.3	59	468.6	65	670.6	.....	.....
2005	92	1,653.2	70	579.0	71	762.3	5	4.5
2010	95	1,806.6	72	620.3	68	734.7	8	11.5
KS:								
2003	99	453.9	81	92.7	30	33.5	.....	.....
2005	97	482.1	81	112.7	26	34.9	17	5.3
2010	99	629.7	81	146.7	37	72.1	29	20.3
KY:								
2003	98	189.0	83	81.0	78	76.1	.....	.....
2005	98	210.5	78	75.5	77	86.9	.....	.....
2010	96	210.6	88	116.8	88	124.6	*	*
MI:								
2003	99	281.8	86	95.3	88	201.6	.....	.....
2005	97	277.8	88	89.6	81	148.4	21	3.7
2010	99	288.8	93	72.1	83	186.9	35	4.5
MN:								
2002	95	839.9	86	330.1	78	344.8	.....	.....
2003	95	835.9	89	309.2	73	349.2	.....	.....
2005	94	953.9	86	378.1	77	400.3	9	8.2
2010	87	835.4	72	277.3	68	327.7	9	8.5
MO:								
2003	99	482.2	91	162.0	88	210.7	.....	.....
2005	99	489.5	79	149.5	78	180.1	19	10.0
2010	99	392.5	89	177.3	61	109.9	15	4.0
NE:								
2002	97	1,195.5	70	220.3	21	32.3	.....	.....
2003	95	1,005.1	76	232.1	25	39.3	.....	.....
2005	99	1,162.5	75	237.3	22	38.8	30	35.0
2010	99	1,270.1	69	256.4	20	46.1	23	28.4
NY:								
2003	98	81.7	81	43.3	75	50.9	.....	.....
2005	94	62.2	88	33.2	79	34.9	.....	.....
2010	86	52.2	75	28.3	59	23.2	*	*
NC:								
2003	99	95.9	89	37.9	86	61.8	.....	.....
2005	97	90.5	74	25.5	86	53.1	18	1.1
2010	94	109.3	83	30.6	81	57.6	29	5.2
ND:								
2003	98	157.2	87	62.8	37	20.0	.....	.....
2005	99	169.3	94	58.8	38	13.3	8	0.9
2010	100	326.7	94	85.5	53	35.1	8	2.2
OH:								
2002	99	500.1	85	183.2	78	283.1	.....	.....
2003	100	538.6	91	225.7	85	284.6	.....	.....
2005	99	551.7	87	224.9	76	264.5	12	3.2
2010	100	481.8	90	198.8	83	257.8	18	11.2
PA:								
2003	91	98.6	72	52.2	66	33.5	.....	.....
2005	88	108.4	64	40.7	58	37.4	6	3.0
2010	94	109.2	39	25.0	46	32.2	28	5.9
SD:								
2003	92	396.5	78	159.8	25	27.9	.....	.....
2005	95	477.7	79	154.2	37	41.9	13	5.5
2010	99	580.8	85	196.0	35	46.6	19	11.7
TX:								
2003	98	261.4	85	70.9	37	17.1	.....	.....
2005	94	282.0	81	73.9	28	10.6	29	6.9
2010	99	292.0	72	59.5	32	12.2	32	8.8
WI:								
2002	98	325.0	87	102.2	88	202.2	.....	.....
2003	99	380.1	90	138.6	89	233.6	.....	.....
2005	93	380.9	84	118.8	84	191.7	22	9.1
2010	124	331.0	116	121.3	121	159.4	20	7.3

¹ Data not available for all States for all years. ² Estimates began in 2005. Note: Planted acres are in table 1-37. NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-6.—Cotton, Upland: Pesticide usage, 2003–2010^{1 2}

State and Year	Percent treated and amount applied							
	Herbicide		Insecticide ³		Fungicide		Other Chemicals	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	Percent	Thousands	Percent	Thousands	Percent	Thousands	Percent	Thousands
AL:								
2005	98	1,186	74	192	2	3	89	697
2007	98	941	55	88	*	*	75	423
AZ:								
2003	94	382	74	374	*	*	80	323
AR:								
2003	96	2,703	89	3,575	17	64	92	1,947
2005	95	2,997	84	2,669	6	18	87	1,910
2007	97	2,399	92	1,092	2	16	96	1,780
2010	92	1,587	97	655	*	*	98	1,473
CA:								
2003	97	1,005	95	899	7	13	96	2,091
2005	92	551	96	574	4	2	96	1,570
2007	90	565	90	506	2	1	93	1,414
GA:								
2003	96	2,994	73	746	4	43	91	2,709
2005	99	2,958	88	1,145	*	1	95	2,539
2007	100	3,163	85	956	*	*	96	3,955
2010	100	4,098	75	1,121	*	*	95	4,300
LA:								
2003	100	1,448	97	2,007	17	11	99	690
2005	98	1,897	94	1,358	3	7	99	888
2007	98	992	99	562	*	*	100	567
MS:								
2003	100	3,475	94	1,534	17	63	99	1,590
2005	100	3,947	92	1,917	6	28	98	1,880
2007	100	2,132	97	1,231	2	3	99	1,146
2010	100	1,457	92	634	.....	.....	100	853
MO:								
2003	96	636	74	146	*	*	95	822
2007	100	995	83	270	*	*	100	867
2010	100	1,191	92	279	*	*	99	556
NC:								
2003	97	2,118	88	420	7	41	90	2,041
2005	99	2,181	82	597	7	41	92	1,642
2007	100	1,479	79	300	3	15	99	896
2010	100	1,581	83	315	*	*	95	1,103
SC:								
2003	92	470	97	141	3	4	79	307
2007	100	535	92	85	13	13	86	291
TN:								
2003	98	1,270	88	422	20	33	90	863
2005	99	1,339	87	253	11	23	94	1,030
2007	100	1,482	94	228	*	*	99	985
2010	98	1,291	94	146	*	*	97	790
TX:								
2003	99	7,701	36	3,102	2	22	31	1,400
2005	93	8,677	53	5,946	.....	.....	47	3,075
2007	96	11,532	43	2,624	*	*	74	5,702
2010	99	13,111	35	2,891	*	*	80	5,425

¹ Data not available for all States for all years. ² 2007 data are for all cotton. ³ Amount applied excludes Bt (*Bacillus thuringiensis*). * Insufficient number of reports to publish data. Note: Planted acres are in table 2-2.
 NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-7.—Cotton, Upland: Fertilizer usage, 2003–2010 ¹

State and Year	Percent treated and amount applied							
	Nitrogen		Phosphate		Potash		Sulfur ²	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	Percent	Millions	Percent	Millions	Percent	Millions	Percent	Millions
AL:								
2003	97	51.9	84	31.2	83	33.4	.....	.....
2005	98	51.4	87	27.0	90	37.0	39	3.4
2007	97	34.2	87	17.0	90	23.3	46	2.1
AZ:								
2003	93	35.3	35	4.6	11	0.8	.....	.....
AR:								
2003	97	89.7	84	33.5	90	79.9		
2005	96	112.8	73	33.3	82	71.2	33	8.5
2007	98	94.1	83	29.4	85	63.9	46	5.5
2010	98	57.6	83	19.3	86	34.7	27	1.6
CA:								
2003	94	72.9	47	14.3	25	11.6	.....	.....
2005	96	79.8	32	10.2	22	8.3	4	0.2
2007	96	53.6	39	13.2	20	4.3	*	*
GA:								
2003	100	124.5	90	65.8	91	105.8	.....	.....
2005	97	112.6	88	63.8	90	103.7	56	11.7
2007	98	90.9	91	56.3	91	81.3	67	10.5
2010	97	122.7	86	66.9	91	127.0	53	8.1
LA:								
2003	99	45.1	45	8.8	59	16.1	.....	.....
2005	99	47.5	47	12.3	49	23.3	35	1.3
2007	100	29.3	70	8.1	63	16.1	*	*
MS:								
2003	99	119.8	45	23.0	70	82.2	.....	.....
2005	99	144.5	35	22.6	58	82.7	17	2.8
2007	100	77.3	33	12.4	54	37.7	28	2.0
2010	95	40.0	32	6.4	53	20.2	29	1.4
MO:								
2003	100	35.5	73	11.6	81	26.2	.....	.....
2007	98	36.1	88	10.3	95	24.5	64	2.6
2010	100	40.2	81	12.2	93	25.2	61	3.7
NC:								
2003	97	59.9	74	24.4	93	79.7	.....	.....
2005	95	57.9	74	25.7	95	79.0	40	7.1
2007	92	31.3	71	11.0	89	44.2	25	2.9
2010	98	35.7	68	17.2	87	45.6	38	2.6
SC:								
2003	95	16.0	78	7.9	90	21.6	.....	.....
2007	99	16.2	79	6.5	94	16.0	33	0.8
TN:								
2003	97	50.0	92	27.3	96	46.4	.....	.....
2005	100	60.6	90	31.1	99	58.3	42	2.1
2007	100	52.3	95	25.2	100	45.1	60	2.8
2010	100	36.9	96	19.1	99	33.4	75	3.2
TX:								
2003	61	258.0	50	141.7	20	28.6	.....	.....
2005	77	310.9	64	144.9	32	35.4	40	32.3
2007	86	347.7	60	109.8	24	19.8	42	26.2
2010	85	296.6	52	92.0	30	25.0	38	26.8

¹Data not available for all States for all years. ²Estimates began in 2005. *Insufficient number of reports to publish data. Note: Planted acres are in table 2-2.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-8.—Peanuts: Pesticide usage, 2004

State and Year	Percent treated and amount applied							
	Herbicide		Insecticide		Fungicide		Other Chemicals	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>
AL: 2004	100	277	81	200	100	896	.....	.....
FL: 2004	100	298	88	199	100	835	.....	.....
GA: 2004	99	878	77	569	99	2,275	.....	.....
NC: 2004	100	221	92	161	96	164	43	1,404
TX: 2004	94	258	3	2	67	154	.....	.....

Note: Planted acres are in table 3-26.
NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-9.—Peanuts: Fertilizer usage, 2004

State and Year	Percent treated and amount applied					
	Nitrogen		Phosphate		Potash	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>
AL: 2004	70	4.3	79	8.6	75	12.4
FL: 2004	71	3.3	80	5.4	94	12.7
GA: 2004	48	5.3	59	17.5	51	23.7
NC: 2004	37	1.0	35	1.2	64	6.7
TX: 2004	86	14.4	77	10.6	62	9.3

Note: Planted acres are in table 3-20.
NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-10.—Oats: Pesticide usage, 2005¹

State and Year	Percent treated and amount applied			
	Herbicide		Insecticide ²	
	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>
CA:				
2005	36	59		
ID:				
2005	26	17		
IL:				
2005	7	1		
IA:				
2005	3	2		
KS:				
2005	27	13		
MI:				
2005	61	26		
MN:				
2005	21	26		
MT:				
2005	34	18		
NE:				
2005	7	4		
NY:				
2005	51	23		
ND:				
2005	54	167		
PA:				
2005	58	46		
SD:				
2005	37	52		
TX:				
2005	26	80	18	35
WI:				
2005	18	25		

¹ Insufficient number of reports to publish data for fungicides and other chemicals. Note: Planted acres are in table 1-49. NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-11.—Oats: Fertilizer usage, 2005¹

State and Year	Percent treated and amount applied							
	Nitrogen		Phosphate		Potash		Sulfur ²	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>
CA:								
2005	26	4.4						
ID:							12	0.2
2005	42	1.6	22	1.4	5	0.1		
IL:								
2005	15	0.4	12	0.4	26	1.7		
IA:								
2005	31	1.8	30	2.5	40	6.9		
KS:								
2005	84	4.4	39	1.4	17	0.8		
MI:								
2005	82	2.6	72	2.8	77	3.4		
MN:								
2005	28	4.2	22	2.4	28	5.9	5	0.2
MT:								
2005	53	2.0	35	1.0	14	0.4	9	0.1
NE:								
2005	68	4.5	24	1.3	7	0.1	5	0.0
NY:								
2005	75	1.9	72	2.7	72	2.8		
ND:								
2005	71	15.8	49	5.7	9	0.7	5	0.1
PA:								
2005	90	4.5	81	4.9	82	5.1	2	0.1
SD:								
2005	64	11.8	46	5.6	17	1.7		
TX:								
2005	79	45.4	56	12.7	39	4.9	25	1.7
WI:								
2005	23	2.1	24	3.9	35	15.1	8	0.4

¹ Data not available for all States for all years. ² Estimates began in 2005. Note: Planted acres are in table 1-49. NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-12.—Potatoes, Fall: Pesticide usage, 2003–2010 ¹

State and Year	Percent treated and amount applied							
	Herbicide		Insecticide ²		Fungicide		Other Chemicals	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>
CO:								
2003	84	168	71	40	90	122	57	14,815
2005	78	101	57	10	78	87	34	9,678
2010	92	173	93	108	98	191	74	5,156
ID:								
2003	89	693	78	458	78	606	57	31,892
2005	90	694	65	331	81	813	49	37,732
2010	98	829	67	190	93	983	63	36,080
ME:								
2003	100	34	88	18	100	576	21	52
2005	100	35	91	18	100	607	12	46
2010	93	36	91	8	100	373	73	30
MI:								
2003	94	68	99	19	96	382	48	696
2005	98	68	97	20	98	391	2	55
2010	90	70	90	18	96	298	67	46
MN:								
2003	94	42	69	6	98	461	4	1,294
2005	97	33	97	10	98	578	8	7
2010	90	44	99	9	100	586	48	3,099
ND:								
2003	82	57	80	29	99	1,350	3	311
2005	89	57	76	11	96	854	7	15
2010	89	71	85	13	96	874	60	6,872
OR:								
2003	95	71	83	140	94	169	70	3,626
PA:								
2003	91	28	99	23	96	126	6	3
WA:								
2003	94	339	97	701	99	1,704	77	20,847
2005	96	328	97	517	99	1,394	70	17,171
2010	98	376	97	392	99	1,197	80	16,901
WI:								
2003	94	72	99	133	99	1,038	38	1,846
2005	99	78	97	62	99	810	49	3,327
2010	82	73	91	12	96	866	92	2,742

¹ Data not available for all States for all years. ² Amount applied excludes Bt (bacillus thuringiensis). *Insufficient number of reports to publish data.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-13.—Potatoes, Fall: Fertilizer usage, 2003–2010 ¹

State and Year	Percent treated and amount applied							
	Nitrogen		Phosphate		Potash		Sulfur ²	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>
CO:								
2003	98	15.9	96	9.7	90	7.0	.....	.....
2005	92	9.4	86	7.9	64	3.2	89	2.6
2010	97	10.0	92	10.4	66	3.9	93	5.2
ID:								
2003	100	81.4	95	63.2	86	37.3	.....	.....
2005	100	72.9	99	56.9	92	40.0	82	21.7
2010	100	75.0	96	53.2	91	35.9	81	30.0
ME:								
2003	100	12.0	100	12.3	100	13.8	.....	.....
2005	100	10.2	100	10.1	100	11.9	.....	.....
2010	99	8.8	99	8.2	95	10.2	*	*
MI:								
2003	100	8.5	98	4.0	98	9.1	.....	.....
2005	99	9.2	94	4.9	100	10.2	58	1.4
2010	100	8.6	98	3.5	100	8.6	*	*
MN:								
2003	100	8.6	94	4.9	92	8.5	.....	.....
2005	100	8.2	100	5.0	81	7.7	55	0.7
2010	98	9.2	100	4.6	100	14.6	80	1.3
ND:								
2003	97	16.5	92	10.0	84	13.7	.....	.....
2005	100	14.7	100	8.4	96	13.7	54	1.3
2010	100	15.1	89	7.9	84	14.3	44	1.3
OR:								
2003	100	10.7	96	7.4	84	8.8	.....	.....
PA:								
2003	100	1.9	99	1.3	99	1.4	.....	.....
WA:								
2003	100	43.1	85	33.2	82	30.7	.....	.....
2005	100	37.8	98	30.2	92	38.2	89	9.5
2010	100	32.6	99	24.9	94	36.0	90	9.7
WI:								
2003	100	19.9	99	12.2	100	25.5	.....	.....
2005	100	17.9	99	9.1	99	20.5	72	4.1
2010	100	16.5	100	5.3	93	17.7	91	3.9

¹Data not available for all States for all years. ²Estimates began in 2005. *Insufficient number of reports to publish data.

NASS, Environmental, Economics, and Demographics Branch, (202) 720–6146.

Table 14-14.—Rice: Pesticide usage, 2006 ¹

State and Year	Percent treated and amount applied							
	Herbicide		Insecticide ²		Fungicide		Other Chemicals	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>
AR: 2006	95	3,054	10	14	37	109	5	269
CA: 2006	93	2,500	14	2	50	738	.....	.....
LA: 2006	96	475	42	49	46	30	*	*
MS: 2006	100	502	55	14	46	16	3	36
MO: 2006	100	454	.....	.....	25	12	*	*
TX: 2006	97	496	77	83	55	21	.....	.....

¹ Data not available for all States for all years. ² Amount applied excludes Bt (bacillus thuringiensis). *Insufficient number of reports to publish data. Note: Planted acres are in table 1-27.
NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-15.—Rice: Fertilizer usage, 2006 ¹

State and Year	Percent treated and amount applied							
	Nitrogen		Phosphate		Potash		Sulfur	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>
AR: 2006	97	281.2	68	54.7	60	64.9	9	6.0
CA: 2006	94	61.4	75	18.2	40	7.2	31	4.0
LA: 2006	99	52.8	78	14.6	75	16.2	4	0.3
MS: 2006	99	35.8	29	2.5	4	0.5	42	1.5
MO: 2006	100	45.2	47	5.5	42	5.7	29	0.7
TX: 2006	97	29.2	92	5.8	89	6.0	30	0.6

¹ Data not available for all States for all years. Note: Planted acres are in table 1-27.
NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-16.—Sorghum: Pesticide usage, 2003 ^{1 2}

State and Year	Percent treated and amount applied			
	Herbicide		Insecticide	
	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>
CO: 2003	52	132	*	*
KS: 2003	90	9,014	.....	.....
MO: 2003	98	571	6	4
NE: 2003	98	2,030	4	29
OK: 2003	84	329	*	*
SD: 2003	87	430	*	*
TX: 2003	78	2,881	20	208

¹ Data not available for all States for all years. ² Insufficient number of reports to publish data for fungicides and other chemicals. * Insufficient number of reports to publish data. Note: Planted acres are in table 1-65.
NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-17.—Sorghum: Fertilizer usage, 2003¹

State and Year	Percent treated and amount applied					
	Nitrogen		Phosphate		Potash	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>
CO:						
2003	61	7.8	39	5.5	0	0
KS:						
2003	97	261.8	55	57.5	4	4.7
MO:						
2003	100	25.0	75	9.1	72	10.8
NE:						
2003	99	56.7	40	6.1	1	0.1
OK:						
2003	69	15.5	36	3.6	11	0.8
SD:						
2003	84	13.0	54	4.4	3	0.1
TX:						
2003	63	182.8	43	45.5	14	5.5

¹ Data not available for all States for all years. Note: Planted acres are in table 1-65. NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-18.—Soybeans: Pesticide usage, 2002-2006^{1 2}

State and Year	Percent treated and amount applied							
	Herbicide		Insecticide ³		Fungicide		Other Chemicals	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>
AR:								
2002	90	2,945	14	112	.....	.....	.....	.....
2004	92	3,642	7	57	6	23	.....	.....
2005	95	4,152	14	344	8	21	.....	.....
2006	88	4,317	12	96	9	26	*	*
IL:								
2002	100	12,939	*	*	.....	.....	.....	.....
2004	98	10,832	1	15	.....	.....	.....	.....
2005	99	11,767	9	384	.....	.....	.....	.....
2006	99	13,794	5	141	2	12	.....	.....
IN:								
2002	100	7,853	*	*	.....	.....	.....	.....
2004	99	7,037	.....	.....	.....	.....	.....	.....
2005	99	6,511	18	209	.....	.....	.....	.....
2006	100	8,910	.....	(¹)	6	44	.....	.....
IA:								
2002	99	13,143	9	58	.....	.....	.....	.....
2004	98	11,964	1	5	.....	.....	.....	.....
2005	96	11,281	16	509	.....	.....	.....	.....
2006	99	13,946	9	127	*	*	.....	.....
KS:								
2002	98	2,931	*	*	.....	.....	.....	.....
2004	97	3,225	.....	.....	.....	.....	.....	.....
2005	100	3,549	.....	.....	.....	.....	.....	.....
2006	100	4,386	6	7	.....	*	*	.....
KY:								
2002	100	1,479	*	*	.....	.....	.....	.....
2005	89	1,385	2	9	.....	.....	.....	.....
2006	97	1,978	7	1	8	40	*	.....
LA:								
2002	98	1,257	72	470	14	8	.....	.....
2005	97	1,285	44	277	13	15	.....	.....
2006	97	1,664	75	499	37	66	*	.....
MD:								
2002	98	753	3	*	.....	.....	.....	.....
MI:								
2002	98	2,496	*	*	.....	.....	.....	.....
2005	92	2,061	42	172	.....	.....	.....	.....
2006	98	2,390	*	*	.....	.....	.....	.....
MN:								
2002	99	7,073	*	*	.....	.....	.....	.....
2004	98	8,289	.....	.....	.....	.....	.....	.....
2005	99	7,310	30	125	.....	.....	.....	.....
2006	99	9,715	56	896	*	*	*	*
MS:								
2002	98	2,392	24	24	.....	.....	.....	.....
2005	100	2,860	10	9	.....	.....	.....	.....
2006	100	3,770	26	65	12	30	*	*
MO:								
2002	99	5,924	*	*	.....	.....	.....	.....
2004	98	5,394	.....	.....	.....	.....	.....	.....
2005	99	5,382	.....	.....	.....	.....	.....	.....
2006	95	6,577	8	28	6	70	.....	.....

See footnotes at end of table.

Table 14-18.—Soybeans: Pesticide usage, 2002–2006^{1 2}—Continued

State and Year	Percent treated and amount applied							
	Herbicide		Insecticide ³		Fungicide		Other Chemicals	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>	<i>Thousands</i>
NE:								
2002	100	6,014	4	36	.....	.....	.....	.....
2004	94	5,625	15	274	.....	.....	.....	.....
2005	100	5,856	.....	.....	.....	.....	.....	.....
2006	97	7,837	5	129	*	*	*	*
NC:								
2002	95	1,361	25	89	.....	.....	.....	.....
2005	86	1,427	11	94	.....	.....	.....	.....
2006	92	1,968	22	30	6	12	.....	*
ND:								
2002	100	3,350	*	*	.....	.....	.....	.....
2004	99	4,460	.....	.....	.....	*	.....	.....
2006	100	4,982	57	480	.....	.....	.....	.....
OH:								
2002	100	6,365	*	*	.....	.....	.....	.....
2004	98	5,597	3	6	2	8	.....	.....
2005	99	5,358	18	152	3	13	.....	.....
2006	99	6,871	4	23	4	19	.....	.....
SD:								
2002	100	5,117	19	97	.....	.....	.....	.....
2004	96	4,763	19	70	.....	.....	.....	.....
2005	98	5,046	13	12	.....	.....	.....	.....
2006	99	5,620	21	111	.....	.....	.....	.....
TN:								
2002	100	1,496	10	1	.....	.....	.....	.....
2005	96	1,436	15	5	25	39	.....	.....
2006	98	1,866	25	8	35	43	.....	.....
VA:								
2002	94	591	46	25	.....	.....	.....	.....
2005	97	521	.....	.....	.....	.....	.....	.....
2006	99	842	23	4	*	*	.....	.....
WI:								
2002	86	1,253	*	*	.....	.....	.....	.....
2006	98	2,058	4	13	*	*	.....	.....

¹ Data not available for all States for all years. ² Insufficient number of reports to publish data for other chemicals. ³ Amount applied excludes Bt (bacillus thuringiensis). * Insufficient number of reports to publish data. Note: Plant-ed acres are in table 3-36.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-19.—Soybeans: Fertilizer usage, 2002–2006 ¹

State and Year	Percent treated and amount applied							
	Nitrogen		Phosphate		Potash		Sulfur ²	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>
AR:								
2002	7	5.2	36	57.8	35	66.1		
2004	10	9.3	38	67.2	38	98.4		
2006	3	0.9	34	60.4	36	94.4	*	*
IL:								
2002	18	37.5	25	143.1	38	422.6		
2004	14	49.5	18	185.1	32	525.2		
2006	11	18.1	16	96.0	31	290.2	*	*
IN:								
2002	18	17.4	24	67.9	46	276.0		
2004	15	30.7	25	121.4	40	331.5		
2006	16	15.2	20	54.6	32	177.4	*	*
IA:								
2002	3	9.3	7	48.3	12	163.7		
2004	10	38.4	11	99.8	15	157.2		
2006	7	10.8	12	64.4	20	172.6	1	0.9
KS:								
2002	24	12.2	25	28.7	8	5.9		
2004	22	22.0	25	34.2	5	7.1		
2006	21	10.5	25	32.0	8	8.8	*	*
KY:								
2002	21	9.6	37	30.3	38	46.6		
2006	28	14.6	40	35.3	41	44.5	*	*
LA:								
2002	2	0.1	18	5.5	18	7.5		
2006	4	0.4	13	4.9	16	9.3	*	*
MD:								
2002	23	2.7	17	2.9	26	7.0	.....	.....
MI:								
2002	44	24.4	34	32.0	67	119.1		
2006	28	5.9	28	19.5	56	96.7	3	0.2
MN:								
2002	11	16.1	12	34.2	10	39.1		
2004	19	41.3	18	81.2	16	85.6		
2006	16	15.3	18	53.2	16	57.4	*	*
MS:								
2002	12	3.7	20	15.8	20	25.7		
2006	6	1.0	14	9.0	19	25.6	*	*
MO:								
2002	13	11.8	29	62.9	36	158.1		
2004	20	23.4	35	128.1	38	206.3		
2006	12	10.9	19	45.7	22	76.2	*	*

See footnotes at end of table.

Table 14-19.—Soybeans: Fertilizer usage, 2002–2006 ¹—Continued

State and Year	Percent treated and amount applied							
	Nitrogen		Phosphate		Potash		Sulfur ²	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>	<i>Percent</i>	<i>Millions</i>
NE:								
2002	31	23.1	36	79.9	11	14.6		
2004	25	24.6	28	76.8	7	12.4		
2006	32	20.2	32	70.4	12	15.8	12	8.0
NC:								
2002	36	14.4	36	25.0	41	51.3	*	*
2006	39	11.0	42	25.6	44	50.8		
ND:								
2002	64	44.1	59	50.5	11	3.3		
2004	64	61.3	63	113.1	11	15.7		
2006	43	22.6	42	58.3	3	1.9	*	*
OH:								
2002	20	14.1	27	62.6	56	276.4		
2004	20	19.0	24	73.0	43	282.0		
2006	19	11.9	20	40.5	40	171.4	2	1.7
SD:								
2002	37	32.5	41	102.0	15	24.4		
2004	42	38.6	45	116.0	8	12.5		
2006	29	19.7	31	49.4	8	8.6	*	*
TN:								
2002	42	14.5	47	31.1	57	48.6		
2006	42	12.0	48	28.1	63	63.8	8	0.7
VA:								
2002	25	3.6	33	7.3	46	18.4		
2006	32	3.9	34	7.4	39	15.1	4	0.3
WI:								
2002	40	9.2	35	18.9	48	54.7		
2006	31	7.4	33	18.0	55	74.2	10	2.3

¹Data not available for all States for all years. ²Estimates began in 2005. * Insufficient number of reports to publish data. Note: Planted acres are in table 3-36.
 NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-20.—Wheat: Pesticide usage, 2004–2009^{1 2}

State and Year	Percent treated and amount applied							
	Herbicide		Insecticide ³		Fungicide		Other Chemicals	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	Percent	Thousands	Percent	Thousands	Percent	Thousands	Percent	Thousands
Winter								
CO:								
2004	54	908	.....	.....	.....	.....	.....	.....
2006	54	1,018	*	*	.....	.....	.....	.....
2009	75	2,535	17	160	*	*	.....	.....
ID:								
2004	94	380	1	2	.....	.....	.....	.....
2006	84	349	*	*	5	3	.....	.....
2009	100	478	*	*	16	12	*	*
IL:								
2004	35	41	.....	.....	9	11	.....	.....
2006	46	62	*	*	6	7	.....	.....
2009	40	31	*	*	11	10	.....	.....
KS:								
2004	38	1,138	.....	.....	.....	.....	.....	.....
2006	53	2,600	*	*	*	*	.....	.....
2009	51	4,789	*	*	*	*	.....	.....
MI:								
2004	50	94	11	3	11	11	.....	.....
2006	71	148	3	**	23	17	.....	.....
2009	52	113	*	*	17	25	.....	.....
MN:								
2009	83	51	*	*	30	3	.....	.....
MO:								
2004	35	109	8	9	.....	.....	.....	.....
2006	28	49	12	12	6	10	.....	.....
2009	42	57	16	3	18	16	.....	.....
MT:								
2004	95	2,533	.....	.....	.....	.....	.....	.....
2006	92	2,315	*	*	.....	*	.....	.....
2009	100	3,746	*	*	5	8	.....	.....
NE:								
2004	51	537	.....	.....	.....	.....	.....	.....
2006	56	399	.....	.....	4	8	.....	.....
2009	61	787	.....	.....	12	25	.....	.....
ND:								
2009	99	652	*	*	66	41	.....	.....
OH:								
2004	29	96	.....	.....	.....	.....	.....	.....
2006	44	93	*	*	*	*	.....	.....
2009	31	78	*	*	*	*	.....	.....
OK:								
2004	34	267	24	511	.....	.....	.....	.....
2006	20	495	7	138	.....	.....	.....	.....
2009	53	2,359	12	159	*	*	.....	.....
OR:								
2004	98	694	3	7	3	5	.....	.....
2006	87	366	*	*	3	3	.....	.....
2009	94	690	*	*	4	5	.....	.....
SD:								
2004	66	646	.....	.....	13	21	.....	.....
2006	74	749	*	*	21	27	.....	.....
2009	91	1,183	*	*	37	54	.....	.....
TX:								
2004	19	810	7	189	.....	.....	.....	.....
2006	22	1,299	4	92	.....	.....	.....	.....
2009	36	2,323	9	228	*	*	.....	.....
WA:								
2004	88	1,007	.....	.....	4	17	.....	.....
2006	94	1,077	*	*	2	5	.....	.....
2009	99	1,723	.....	.....	4	8	*	*

See footnotes at end of table.

Table 14-20.—Wheat: Pesticide usage, 2004–2009^{1 2}—Continued

State and Year	Percent treated and amount applied							
	Herbicide		Insecticide ³		Fungicide		Other Chemicals	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	Percent	Thousands	Percent	Thousands	Percent	Thousands	Percent	Thousands
Durum								
ID:								
2009 .....	*	*	.....	.....	*	*	*	*
MT:								
2004	99	508	.....	.....	.....	.....	.....	.....
2006	89	250	.....	.....	*	*	.....	.....
2009	100	522	*	*	*	*	.....	.....
ND:								
2004	99	1,216	.....	.....	.....	.....	.....	.....
2006	97	862	*	*	*	*	.....	.....
2009	100	1,618	*	*	30	47	.....	.....
SD:								
2009 .....	*	*	.....	.....	*	*	.....	.....
Other Spring								
CO:								
2009	50	5	*	*	.....	.....	.....	.....
ID:								
2004	92	288	4	6	.....	.....	.....	.....
2006	95	272	8	9	12	6	*	*
2009	96	298	4	4	15	7	*	*
MN:								
2004	99	1,054	10	28	46	84	.....	.....
2006	96	952	5	12	40	45	.....	.....
2009	97	786	23	118	59	136	.....	.....
MT:								
2004	95	1,652	.....	.....	.....	.....	.....	.....
2006	91	2,172	.....	.....	*	*	.....	.....
2009	96	2,306	*	*	*	*	.....	.....
ND:								
2004	97	3,452	.....	.....	28	190	.....	.....
2006	95	4,723	.....	.....	14	88	.....	.....
2009	98	4,824	*	*	47	309	.....	.....
OR:								
2004	95	133	4	1	9	2	.....	.....
2009	88	114	10	1	6	1	*	*
SD:								
2004	89	702	.....	.....	14	26	.....	.....
2006	84	943	*	*	24	31	.....	.....
2009	96	864	13	29	43	62	.....	.....
WA:								
2004	99	364	4	8	3	2	.....	.....
2006	96	261	11	19	12	5	.....	.....
2009	99	505	*	*	*	*	.....	.....

¹ Data not available for all States for all years. ² Insufficient number of reports to publish data for fungicides and other chemicals. ³ Amount applied excludes Bt (bacillus thuringiensis). * Withheld to avoid disclosing data for individual farms/insufficient reports. ** Total applied is less than 500 pounds. Note: Planted acres are in tables 1-6 and 1-8. NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-21.—Wheat: Fertilizer usage, 2004–2009 ¹

State and Year	Percent treated and amount applied							
	Nitrogen		Phosphate		Potash		Sulfur ²	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	Percent	Millions	Percent	Millions	Percent	Millions	Percent	Millions
Winter								
CO:								
2004	59	51.2	31	15.8	5	2.7		
2006	54	36.8	36	13.5	*	*	4	0.7
2009	54	49.6	33	15.1	*	*	6	1.1
ID:								
2004	89	89.2	62	18.5	31	6.1		
2006	93	80.9	66	13.7	16	2.2	63	9.6
2009	99	85.4	54	11.2	24	5.5	64	8.5
IL:								
2004	98	103.2	85	74.2	77	92.3		
2006	93	82.1	76	49.8	76	68.4	3	0.5
2009	99	84.2	80	47.3	73	56.8	4	1.0
KS:								
2004	90	788.6	62	281.8	6	23.4		
2006	88	493.0	66	197.5	8	29.0	5	5.3
2009	94	466.8	62	170.6	7	18.0	10	6.3
MI:								
2004	97	73.5	71	27.5	77	38.4		
2006	98	57.6	74	22.2	85	33.9	37	3.0
2009	96	48.4	58	17.2	67	31.1	26	1.9
MN:								
2009	92	3.3	67	1.3	46	0.6	15	0.1
MO:								
2004	97	125.9	84	52.9	86	70.0		
2006	97	90.7	73	35.5	74	44.8	12	1.8
2009	91	67.7	75	30.2	80	39.8	15	1.6
MT:								
2004	92	83.0	83	47.3	21	3.9		
2006	87	96.8	84	46.2	31	9.9	12	2.0
2009	96	130.4	87	54.8	22	4.9	16	2.7
NE:								
2004	73	76.4	42	24.3	3	1.2		
2006	75	73.3	57	34.0	4	1.4	13	1.9
2009	84	80.9	65	33.4	6	1.8	19	3.3
ND:								
2009	100	53.9	97	19.2	26	2.0	24	0.7
OH:								
2004	100	91.6	95	65.8	90	69.5		
2006	98	86.2	84	53.0	82	57.5	23	7.2
2009	98	93.5	72	39.2	73	46.9	32	6.7
OK:								
2004	92	571.0	62	147.8	13	22.0		
2006	89	283.4	65	130.9	8	9.8	*	*
2009	95	295.7	55	95.5	13	7.7	*	*
OR:								
2004	96	64.7	11	5.3	6	2.5		
2006	95	46.2	12	2.8	10	1.4	48	4.9
2009	97	39.5	23	3.6	*	*	41	3.6
SD:								
2004	77	105.8	58	44.6	7	5.1		
2006	82	78.7	57	28.1	15	4.7	12	1.1
2009	83	99.9	55	25.9	15	2.9	*	*
TX:								
2004	64	347.7	35	116.6	9	9.6		
2006	44	152.1	29	47.3	8	20.8	11	5.3
2009	47	141.4	29	46.2	11	6.3	19	10.2
WA:								
2004	97	161.2	24	11.6	3	1.4		
2006	99	140.8	36	12.0	10	3.5	71	18.0
2009	100	130.0	27	8.8	7	3.3	60	13.9

See footnotes at end of table.

Table 14-21.—Wheat: Fertilizer usage, 2004–2009¹—Continued

State and Year	Percent treated and amount applied							
	Nitrogen		Phosphate		Potash		Sulfur ²	
	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied	Area applied	Pounds applied
	Percent	Millions	Percent	Millions	Percent	Millions	Percent	Millions
Durum ID:								
2009	*	*	*	*	*	*	*	*
MT:								
2004	96	32.5	84	11.8	10	0.6		
2006	93	20.6	82	7.3	8	0.3	4	0.1
2009	97	29.8	82	11.2	9	1.1	8	0.2
ND:								
2004	95	115.3	70	35.1	6	1.1		
2006	92	77.4	71	21.3	7	0.8	4	0.1
2009	99	101.1	87	35.3	11	1.4	9	0.8
SD:								
2009	*	*	*	*	*	*	*	*
Other Spring:								
CO:								
2009	*	*	*	*	.....	.....	.....	.....
ID:								
2004	93	56.1	63	12.7	23	4.4		
2006	96	60.7	56	9.5	25	3.5	59	8.5
2009	98	59.1	78	12.5	18	3.0	74	7.7
MN:								
2004	98	180.1	91	75.5	54	34.8		
2006	99	148.5	97	64.0	72	31.6	2	0.4
2009	94	148.2	88	56.5	56	31.9	9	0.9
MT:								
2004	79	134.6	69	72.6	13	9.0		
2006	86	129.5	81	57.7	21	9.0	10	2.5
2009	85	115.6	80	45.8	15	3.6	10	2.0
ND:								
2004	98	691.9	86	269.0	27	39.9		
2006	99	504.6	88	202.2	21	13.0	11	4.3
2009	96	461.2	89	172.0	18	18.8	6	3.7
OR:								
2004	91	9.7	28	1.7	9	0.5		
2009	97	8.4	*	*	11	0.4	68	1.1
SD:								
2004	92	132.5	68	53.2	19	8.5		
2006	90	119.4	80	55.6	22	11.9	10	3.5
2009	*	*	86	48.7	19	5.9	9	0.8
WA:								
2004	100	45.4	67	7.4	9	2.1		
2006	100	43.6	60	4.7	9	1.6	89	6.4
2009	99	45.8	62	6.0	6	0.7	87	7.8

¹ Data not available for all States for all years. ² Estimates began in 2005. *Withheld to avoid disclosing data for individual farms/or insufficient reports. Note: Planted acres are in tables 1-6 and 1-8. NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-22.—Fruits, Pesticides: Percent of acres receiving applications, for surveyed States, 2009¹

Crop	Herbicide	Insecticide	Fungicide	Other
<i>Percent</i>				
Apples	44	87	85	67
Apricots	39	67	63	10
Avocados	46	33	*	6
Blackberries	61	66	75	*
Blueberries	64	84	87	13
Cherries, Sweet	37	78	75	57
Cherries, Tart	37	85	88	81
Dates	*	*	*	*
Figs	67	*	*	*
Grapefruit	61	84	78	44
Grapes, All	49	50	71	23
Grapes, Raisin	43	53	73	40
Grapes, Table	64	76	88	77
Grapes, Wine	45	42	67	10
Kiwifruit	41	*	*	*
Lemons	72	62	35	59
Nectarines	56	88	85	36
Olives	51	22	36	*
Oranges	71	83	62	22
Peaches	52	81	85	26
Pears	35	94	91	63
Plums	53	68	40	42
Prunes	49	64	50	9
Raspberries	40	43	42	*
Tangelos	61	90	73	40
Tangerines	49	45	33	17

¹ Refers to acres receiving one or more applications of a specific agricultural chemical. * Insufficient number of reports to publish data.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-23.—Fruit, Fertilizers: Percent of acres receiving applications, for surveyed States, 2009¹

Crop	Nitrogen	Phosphate	Potash	Sulfur
<i>Percent</i>				
Apples	67	34	33	*
Apricots	87	14	34	*
Avocados	83	47	45	*
Blackberries	78	67	67	*
Blueberries	89	69	77	*
Cherries, Sweet	77	44	49	*
Cherries, Tart	82	40	62	*
Dates	26	13	*	*
Figs	48	19	20	*
Grapefruit	88	65	67	*
Grapes, All	57	26	36	*
Grapes, Raisin	52	15	20	*
Grapes, Table	77	51	53	*
Grapes, Wine	54	27	40	*
Kiwifruit	85	54	65	*
Lemons	85	22	27	*
Nectarines	67	17	22	*
Olives	61	8	24	*
Oranges	68	54	67	*
Peaches	80	23	43	*
Pears	75	27	29	*
Plums	66	27	37	*
Prunes	84	12	49	*
Raspberries	50	47	47	*
Tangelos	97	83	96	*
Tangerines	58	47	55	*

¹ Refers to acres receiving one or more applications of a specific agricultural chemical. * Insufficient number of reports to publish data.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-24.—Vegetables, Pesticides: Percent of acres receiving applications, for surveyed States, 2006¹

Crop	Herbicide	Insecticide	Fungicide	Other
	<i>Percent</i>			
Asparagus	78	68	34	*
Beans, Snap, Fresh	48	72	67	7
Beans, Snap, Proc	95	73	53	1
Broccoli	48	84	19	*
Cabbage, Fresh	56	94	60	8
Cantaloupes	43	79	62	26
Carrots, Fresh	67	23	62	*
Carrots, Proc	96	75	86	*
Cauliflower	42	77	3	*
Celery	55	92	74	*
Sweet Corn, Fresh	83	88	20	2
Sweet Corn, Proc	86	72	8	*
Cucumbers, Fresh	40	75	75	25
Cucumbers, Pickles	83	34	68	*
Eggplant	28	85	62	*
Garlic	49	31	55	*
Honeydews	*	*	*	*
Head Lettuce	63	98	87	1
Other Lettuce	62	93	74	*
Onions	79	78	76	18
Green Peas, Proc	92	19	3	*
Bell Peppers	57	91	83	26
Pumpkins	75	79	75	*
Spinach	54	74	61	24
Squash	34	72	71	13
Strawberries	22	80	89	53
Tomatoes, Fresh	41	82	81	27
Tomatoes, Proc	65	71	76	23
Watermelons	38	56	80	13

¹ Refers to acres receiving one or more applications of a specific agricultural chemical. * Insufficient number of reports to publish data.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-25.—Vegetables, fertilizers: Percent of acres receiving applications, for surveyed States, 2006¹

Crop	Nitrogen	Phosphate	Potash	Sulfur
	<i>Percent</i>			
Asparagus	79	43	57	28
Beans, Snap, Fresh	87	71	84	14
Beans, Snap, Proc	96	81	81	30
Broccoli	96	63	40	27
Cabbage, Fresh	95	89	77	27
Cantatoupes	98	92	28	33
Carrots, Fresh	83	67	41	19
Carrots, Proc	86	65	61	30
Cauliflower	95	72	41	38
Celery	94	83	86	*
Sweet Corn, Fres	95	91	85	27
Sweet Corn, Proc	94	78	64	33
Cucumbers, Fresh	96	72	95	23
Cucumbers, Pickles	96	84	75	15
Eggplant	99	92	99	*
Garlic	98	88	42	*
Honeydews	95	88	*	*
Head Lettuce	98	84	32	38
Other Lettuce	93	79	*	*
Onions	95	77	53	38
Green Peas, Proc	74	43	45	21
Bell Peppers	99	89	92	23
Pumpkins	90	63	85	13
Spinach	88	83	53	40
Squash	90	64	82	15
Strawberries	97	91	94	22
Tomatoes, Fresh	98	97	96	55
Tomatoes, Proc	98	77	50	20
Watermelons	98	87	87	26

¹ Refers to acres receiving one or more applications of a specific agricultural chemical. * Insufficient number of reports to publish data.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

CHAPTER XV

MISCELLANEOUS AGRICULTURAL STATISTICS

This chapter contains miscellaneous data which do not fit into the preceding chapters. Included here are summary tables on foreign trade in agricultural products; statistics on fishery products; tables on refrigerated warehouses; and statistics on crops in Alaska.

Foreign Agricultural Trade Statistics

Agricultural products, sometimes referred to as food and fiber products, cover a broad range of goods from unprocessed bulk commodities like soybeans, feed corn and wheat to highly-processed, high-value foods and beverages like sausages, bakery goods, ice cream, or beer sold in retail stores and restaurants. All of the products found in Chapters 1-24 (except for fishery products in Chapter 3) of the U.S. Harmonized Tariff Schedule are considered agricultural products. These products generally fall into the following categories: grains, animal feeds, and grain products (like bread and pasta); oilseeds and oilseed products (like canola oil); livestock, poultry and dairy products including live animals, meats, eggs, and feathers; horticultural products including all fresh and processed fruits, vegetables, tree nuts, as well as nursery products and beer and wine; unmanufactured tobacco; and tropical products like sugar, cocoa, and coffee. Certain other products are considered "agricultural," the most significant of which are essential oils (Chapter 33), raw rubber (Chapter 40), raw animal hides and skins (Chapter 41), and wool and cotton (Chapters 51-52). Manufactured products derived from plants or animals, but which are not considered "agricultural" are cotton yarn, textiles and clothing; leather and leather articles of apparel; and cigarettes and spirits.

U.S. foreign agricultural trade statistics are based on documents filed by exporters and importers and compiled by the Bureau of the Census. Puerto Rico is a Customs district within the U.S. Customs territory, and its trade with foreign countries is included in U.S. export and import statistics. U.S. export and import statistics include merchandise trade between the U.S. Virgin Islands and foreign countries even though the Virgin Islands of the United States are not officially a part of the U.S. Customs territory.

Data on trade of other U.S. outlying possessions with foreign countries is not compiled by the United States. Export statistics are fully compiled on shipments to all countries, except Canada, where the value of commodities classified under each individual Schedule B number is over \$2,500. Value data for such commodities valued under \$2,501 are estimated for individual countries using factors based on the ratios of low-valued shipments to individual country totals for past periods. The estimates for low-valued shipments are shown under a single Schedule B number and are omitted from the statistics for the detailed commodity classifications. Shipments valued under \$2,501 to all countries, except Canada, represent slightly less than 2.5 percent of the monthly value of U.S. exports to those countries. As a result of the data exchange between the United States and Canada, the United States has adopted the Canadian import exemption level for its export statistics on shipments to Canada. The Canadian import exemption level is based on total value per shipment rather than value per commodity classification line item.

The export value, the value at the port of exportation, is based on the selling price and includes inland freight, insurance, and other charges to the port. The country of destination is the country of ultimate destination or where the commodities are consumed or further processed. When the shipper does not know the ultimate destination, the shipments are credited to the last country, as known at the time of shipment from the United States.

Agricultural products, like manufactured goods, are often transhipped from the one country to another. Shippers are asked to identify the ultimate destination of a shipment. However, transshipment points are often recorded as the ultimate destination even though the actual point of consumption may be in a neighboring state. Thus, exports to countries which act as transshipment points are generally overstated, while exports to neighboring countries are often understated. Major world transshipment points include the Netherlands, Hong Kong, and Singapore. In such cases, exports are over reported for the Netherlands, but under reported for Germany, Belgium and the United Kingdom. They are overstated to Hong Kong, but under reported to China, and they are overstated to Singapore, but understated to Malaysia and Indonesia. After the collapse of communism in Eastern Europe and Russia, Germany and the Baltic countries became important transshipment points to those countries farther east.

Imports for consumption are a combination of entries for immediate consumption and withdrawals from warehouses for consumption. The import value, defined generally as the market value in the foreign country, excludes import duties, ocean freight, and marine insurance. The country of origin is defined as the country where the commodities were grown or processed. Where the country of origin is not known, the imports are credited to the country of shipment.

Import statistics are fully compiled on shipments valued over \$1,250. Value data for shipments valued under \$1,251 are not required to be reported on formal entries. They are estimated for individual countries using factors based on the ratios of low-valued shipments to individual country totals for past periods. The estimates for low-valued shipments are shown under a single HTS number. The total value excluded represents slightly less than 1 percent of the monthly import value.

Table 15-1.—Foreign trade: Value of total agricultural exports and imports, United States, fiscal years 2001–2010

Fiscal year ending Sep. 30 ¹	U.S. total domestic exports			U.S. total imports for consumption, customs value			Surplus agricultural exports over agricultural imports
	Total merchandise exports	Agricultural exports ²	Agricultural exports share of total exports	Total merchandise imports	Agricultural imports	Agricultural imports share of total imports	
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Percent</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Percent</i>	<i>Million dollars</i>
2001	690,634	52,698	8	1,152,642	39,027	3	13,671
2002	628,263	53,319	8	1,120,323	40,960	4	12,360
2003	637,160	56,014	9	1,222,580	45,692	4	10,322
2004	712,326	62,409	9	1,397,129	52,668	4	9,741
2005	783,806	62,516	8	1,610,655	57,711	4	4,805
2006	895,629	68,593	8	1,824,308	64,026	4	4,566
2007	1,016,871	82,217	8	1,899,097	70,063	4	12,154
2008	1,183,052	114,910	10	2,147,849	79,320	4	35,590
2009 ¹	943,803	96,295	10	1,595,068	73,404	5	22,891
2010	1,077,407	108,664	10	1,833,132	78,961	4	29,703

¹ Fiscal years Oct. 1–Sept. 30 revised. ² Includes food exported for relief or charity by individuals and private agencies. ERS, Market and Trade Economics Division, (202) 694–5211.

Table 15-2.—Foreign trade: Value and quantity of bulk commodity exports, United States, fiscal years 2005–2010¹

Fiscal year	Wheat, unmilled	Rice, milled	Feed grains ²	Oilseeds ³	Tobacco unmanufactured	Cotton and linters	Bulk commodities
Value							
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
2005	4,252	1,235	5,316	7,685	988	3,880	23,356
2006	4,289	1,291	6,808	7,161	1,058	4,678	25,286
2007	6,579	1,273	9,783	9,339	1,143	4,305	32,423
2008	12,332	2,010	15,750	15,580	1,280	4,762	51,714
2009	5,997	2,241	9,982	14,790	1,199	3,561	37,771
2010	5,868	2,311	9,843	18,002	1,221	4,841	42,086
Quantity							
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
2005	26,505	4,248	50,538	30,385	152	3,375	115,204
2006	25,005	4,014	61,363	27,593	169	3,707	121,851
2007	29,636	3,306	59,051	31,592	180	3,128	126,893
2008	32,847	3,899	68,205	32,148	184	2,970	140,253
2009	23,545	3,388	51,442	35,713	168	2,805	116,062
2010	25,848	4,265	54,091	42,696	184	2,748	129,831

¹ Fiscal years, Oct. 1–Sept. 30. ² Corn, barley, sorghum, rye, and oats. ³ Soybeans, peanuts, rapeseed, cottonseed, sunflowerseed, safflowerseed, and others. ERS, Market and Trade Economics Division, (202) 694–5211.

Table 15-3.—Agricultural exports: Value to top 50 countries of destination, United States, fiscal years 2008–2010¹

Country	2008	2009	2010
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Canada	16,257.4	15,539.9	16,565.8
Mexico	15,186.0	13,325.2	13,931.5
Japan	13,061.0	11,182.2	11,228.0
China	11,169.6	11,073.3	15,070.2
European Union-27	10,659.9	7,611.1	8,511.0
South Korea	5,552.3	3,820.5	4,982.4
Taiwan	3,509.4	2,888.6	3,174.4
Hong Kong	1,597.5	1,737.0	2,460.3
Indonesia	2,205.3	1,667.2	2,129.5
Egypt	2,198.7	1,420.6	1,582.9
Russia	1,887.5	1,418.1	1,043.8
Turkey	1,731.9	1,387.2	2,011.9
Philippines	1,730.4	1,247.2	1,606.2
Venezuela	1,451.0	1,050.0	1,072.1
Colombia	1,756.9	954.9	829.2
Thailand	1,144.2	909.3	1,082.4
Dominican Republic	1,038.4	893.1	956.8
Vietnam	896.1	846.1	1,230.0
Nigeria	1,034.1	844.0	880.6
Australia	810.2	809.2	908.8
Guatemala	824.9	729.0	757.7
United Arab Emirates	558.7	708.5	771.3
Saudi Arabia	978.1	686.3	836.3
India	505.9	601.2	798.6
Cuba	657.7	570.2	405.7
Malaysia	630.9	561.8	778.1
Israel	898.4	500.3	578.4
Costa Rica	624.3	468.5	469.9
Honduras	493.8	444.3	450.2
Singapore	493.4	436.4	483.1
Peru	502.3	432.5	736.9
Switzerland	334.5	412.2	232.4
Morocco	722.2	390.6	735.2
Panama	405.3	385.3	402.8
Brazil	663.5	382.2	527.4
El Salvador	462.0	378.5	399.9
Iran	365.5	377.6	126.3
Jamaica	402.7	335.1	330.6
Haiti	398.2	311.8	401.4
Pakistan	376.5	283.4	312.1
Syria	449.4	278.9	418.0
Trinidad and Tobago	287.2	272.4	275.3
Chile	504.3	255.6	395.4
New Zealand	212.0	225.4	259.4
South Africa	342.2	224.7	250.2
Ecuador	265.5	216.2	227.9
Bahamas	194.1	214.5	212.2
Nicaragua	214.6	213.4	202.4
Jordan	149.0	212.9	169.5
Bangladesh	169.6	190.4	224.7
Other Partners	5,945.4	3,970.6	4,237.0
World Total ²	115,305.4	96,632.2	108,663.7

¹Fiscal years Oct. 1–Sept. 30. ²Totals may not add due to rounding.
ERS, Market and Trade Economics Division, (202) 694–5211.

Table 15-4.—Foreign trade in agricultural products: Value of exports by principal commodity groups, United States, fiscal years 2007–2010¹

Commodity	2007	2008	2009	2010
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Total Merchandise Exports	1,016,870,752	1,183,052,260	943,465,457	1,077,407,384
Nonagricultural U.S. Exports (Na)	934,653,990	1,068,142,535	847,170,313	968,743,702
Total Agricultural exports	82,216,762	114,909,725	96,295,144	108,663,682
Animals and animal products	16,007,989	21,275,455	18,132,622	21,019,234
Animals, live	574,101	592,693	526,232	610,045
Cattle	31,462	98,904	74,398	91,634
Horses, mules, burros-live	513,702	452,983	428,661	498,367
Swine, live	18,830	28,514	11,653	7,829
Sheep, live	8,976	10,857	10,378	11,331
Other live Animals	1,131	1,435	1,141	885
Red meat and products	5,808,287	7,973,000	7,722,592	8,762,981
Beef and Veal	1,899,374	2,682,955	2,687,617	3,220,310
Beef and Veal, fresh/frozen	1,789,629	2,550,179	2,564,797	3,089,569
Beef prep/pres	109,745	132,776	122,820	130,741
Horsemeat, fresh/frozen	34,553	514	3	0
Lamb and Goat, fr/frozen	13,168	18,148	23,004	18,161
Pork	2,624,671	3,912,671	3,626,997	3,927,172
Pork, fresh/frozen	2,356,011	3,615,007	3,251,794	3,391,513
Pork, prep/pres	268,660	297,664	375,203	535,660
Variety meats	862,461	909,010	937,674	1,028,716
Beef variety meats	571,893	433,203	383,092	486,199
Pork variety meats	258,562	446,187	526,879	513,565
Other variety meats	32,006	29,619	27,703	28,952
Other meats, fresh/frozen	374,061	449,703	447,299	568,621
Poultry and products	3,777,088	4,927,790	4,841,273	4,619,028
Poultry, live	135,454	170,279	176,746	168,490
Baby chicks	122,098	158,728	166,383	157,704
Other live poultry	13,356	11,550	10,363	10,785
Poultry meats	3,032,858	4,049,618	3,940,769	3,577,394
Chickens, fresh/frozen	2,366,361	3,281,030	3,201,828	2,828,210
Turkeys, fresh/frozen	342,969	409,425	360,809	374,082
Other poultry, fresh/frozen	16,594	17,049	14,434	13,599
Poultry meats, prep	306,934	342,115	363,698	361,503
Poultry, misc	297,559	388,910	381,609	488,029
Eggs	311,216	318,983	342,149	385,116
Dairy products	2,522,071	4,097,482	2,334,281	3,458,117
Evaporated/condensed milk	37,242	51,650	19,760	67,238
Nonfat dry milk	674,312	1,582,894	604,399	958,546
Butter and milkfat	50,728	261,372	58,757	157,249
Cheese	338,011	567,170	425,789	628,346
Whey, fluid/dried	544,536	629,182	390,104	582,214
Other dairy products	877,242	1,005,213	835,471	1,064,525
Fats, oils, and greases	748,353	1,059,595	676,259	949,535
Lard	77,103	73,213	50,012	51,134
Tallow, inedible	439,084	638,036	390,003	560,505
Other animal fats	232,165	348,346	236,244	337,896
Hides and skins	2,160,521	2,130,935	1,506,562	2,116,821
Bovine hides, whole	1,177,368	1,077,525	600,905	841,353
Other cattle hides	28,174	14,271	20,068	51,998
Calf skins, whole	329,994	331,513	209,781	348,125
Horse hides, whole	54,657	64,674	70,380	283,741
Sheep and lamb skins	20,415	20,959	20,216	23,871
Other hides and Skin	300,620	342,895	419,358	324,531
Furskins	249,292	279,098	165,855	243,202
Mink pelts	203,048	229,812	143,267	220,371
Other furskins	46,244	49,286	22,588	22,832
Wool and mohair	34,283	27,814	17,697	23,533
Sausage casings	141,259	199,240	250,764	215,181
Bull semen	83,018	103,126	99,097	101,860
Misc animal products	159,008	163,780	157,864	162,133
Grains and feeds	24,433,300	38,481,170	26,419,144	27,339,275
Wheat, unmilled	6,579,492	12,332,402	5,997,360	5,868,339
Wheat flour	95,867	165,430	121,408	153,459
Other wheat products	118,668	151,698	169,142	153,542
Rice-paddy, milled	1,273,429	2,009,662	2,240,926	2,310,533
Feed grains and products	10,714,344	16,368,524	10,589,287	10,366,238
Feed grain	9,782,680	15,749,639	9,982,093	9,843,180
Barley	94,538	264,008	51,092	34,004
Corn	8,932,911	13,999,314	9,279,165	9,095,798
Grain sorghum	750,118	1,476,894	645,270	706,693
Oats	4,865	8,657	6,086	4,932
Rye	247	766	480	1,753

See footnotes at end of table.

Table 15-4.—Foreign trade in agricultural products: Value of exports by principal commodity groups, United States, fiscal years 2007–2010 ¹—Continued

Commodity	2007	2008	2009	2010
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Feed grains and products—Continued				
Feed grain products	931,664	618,885	607,195	523,058
Popcorn	47,979	80,404	84,881	86,702
Blended food products	47,165	71,937	99,122	95,543
Other grain products	2,099,043	2,483,463	2,609,246	2,855,627
Feeds and fodders	3,457,313	4,817,650	4,507,773	5,449,292
Corn by-products	504,828	737,297	510,062	563,377
Alfalfa meal and cubes	27,513	35,479	33,209	48,177
Beef pulp	80,367	77,048	83,267	85,590
Citrus pulp pellets	41,239	91,524	24,237	18,469
Other feeds and fodders	2,803,366	3,876,302	3,856,998	4,733,678
Fruit and prep	4,001,176	4,770,291	4,681,003	5,026,129
Fruits, fresh	3,010,394	3,571,948	3,521,769	3,798,658
Citrus fruits, fresh	668,475	856,030	726,329	924,487
Grapefruit, fresh	232,836	199,705	184,756	197,232
Lemons and limes, fresh	121,938	158,302	106,428	126,395
Oranges and tanger, fresh	310,360	496,429	431,150	589,055
Other citrus, fresh	3,340	1,594	3,995	11,805
Noncitrus Fruits, fresh	2,341,919	2,715,919	2,795,439	2,874,171
Apples, fresh	620,233	710,351	765,519	775,709
Berries, fresh	420,836	545,635	527,306	569,141
Cherries, fresh	255,595	271,098	285,616	326,548
Grapes, fresh	512,997	558,925	619,334	553,486
Melons, fresh	122,506	135,361	134,184	135,423
Peaches, fresh	133,371	147,852	145,000	150,665
Pears, fresh	130,464	171,459	148,481	154,139
Plums-fresh	58,196	65,460	65,745	63,060
Other noncitrus, fresh	87,721	109,778	104,255	145,999
Fruits, dried	474,106	576,751	536,254	597,945
Raisin, dried	203,263	296,515	283,683	326,577
Prunes, dried	179,852	172,406	159,317	169,074
Other dried fruits	90,990	107,830	93,254	102,293
Fruits, canned	267,876	346,291	363,686	373,611
Fruits, frozen	73,900	88,082	68,017	76,737
Other fruits, prep	174,901	187,219	191,277	179,178
Fruits juices	1,021,740	1,156,367	1,107,156	1,152,278
Apple juice	25,571	31,239	30,292	34,436
Grape juice	64,639	88,066	85,127	84,139
Grapefruit juice	63,895	59,569	53,775	42,646
Orange juice	360,449	408,090	380,358	420,526
Other fruit juices	502,187	569,404	557,604	570,531
Wine	867,580	926,934	798,315	971,596
Nuts and prep	3,254,059	3,777,077	3,774,008	4,322,350
Almonds	1,858,023	1,952,846	1,861,425	2,152,594
Filberts	54,454	75,512	62,467	91,714
Peanuts	229,130	290,438	279,351	261,933
Pistachios	348,943	510,987	615,698	659,668
Walnuts	391,282	495,609	566,722	651,103
Pecans	172,813	246,346	165,538	245,422
Other nuts	199,413	205,339	222,808	259,915
Vegetables and prep	4,161,925	4,950,280	5,004,946	5,293,658
Vegetables fresh	1,775,412	1,936,076	1,892,193	2,060,318
Asparagus, fresh	25,367	30,710	25,685	35,617
Broccoli, fresh	122,802	133,312	123,698	132,950
Carrots, fresh	125,263	139,120	130,103	126,115
Cabbage, fresh	21,836	20,082	19,627	20,534
Celery, fresh	69,389	62,921	65,254	76,244
Cauliflower, fresh	63,861	77,992	80,661	98,082
Corn sweet, fresh	36,371	47,958	41,047	46,271
Cucumbers, fresh	21,548	19,498	15,998	21,177
Garlic, fresh	8,087	9,384	9,236	14,386
Lettuce, fresh	393,566	426,180	418,340	449,286
Mushrooms, fresh	22,152	37,913	34,011	37,490
Onions and shallots, fresh	179,032	129,827	137,501	188,648
Peppers, fresh	94,051	106,056	89,550	78,703
Potatoes, fresh	122,706	156,270	156,032	149,695
Tomatoes, fresh	179,350	214,860	205,601	206,855
Other vegetables, fresh	290,032	323,992	339,849	378,265
Vegetables, frozen	771,128	951,877	929,405	973,456
Corn, sweet, frozen	63,644	66,467	68,417	69,554
Potatoes, frozen	570,784	693,818	698,130	748,415
Other vegetables, frozen	136,499	191,592	162,858	155,488
Vegetables, canned	291,559	472,448	495,053	462,856
Pulses	367,073	543,765	609,435	662,807
Dried Beans	182,869	252,365	329,221	288,564
Dried Peas	119,220	198,300	170,480	197,212
Dried Lentils	50,763	75,567	93,656	154,041
Dried chickpeas	14,222	17,532	16,077	22,990
Other vegetables, prep/pres	956,753	1,046,114	1,078,861	1,134,221

See footnotes at end of table.

Table 15-4.—Foreign trade in agricultural products: Value of exports by principal commodity groups, United States, fiscal years 2007–2010¹—Continued

Commodity	2007	2008	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Oilseeds and products	13,579,777	22,756,360	20,856,312	25,483,419
Oilcake and meal	1,980,137	3,301,648	3,021,042	3,923,819
Bran and residues	14,353	20,480	18,761	14,306
Corn oilcake and meal	1,709	6,922	15,298	94,257
Soybean meal	1,923,058	3,210,663	2,932,139	3,780,367
Other oilcake and meal	41,017	63,584	54,844	34,889
Oilseeds	9,338,961	15,579,843	14,790,041	18,002,186
Rapeseed	76,643	111,355	84,695	100,088
Safflower seeds	430	0	0	0
Soybeans	8,482,670	14,515,719	13,814,845	16,944,608
Sunflowerseeds	121,896	143,333	162,417	154,265
Peanuts, oilstock	14,760	40,241	44,042	56,833
Other oilseeds	148,000	173,384	89,518	131,310
Protein substances	494,561	595,811	594,524	615,081
Vegetable oils	2,260,679	3,874,869	3,045,229	3,557,414
Soybean oil	608,124	1,531,516	854,716	1,347,123
Cottonseed oil	37,584	53,682	52,540	30,340
Sunflower oil	72,490	81,705	92,670	110,254
Corn oil	282,945	538,809	346,950	350,253
Peanut oil	5,144	5,883	3,792	6,432
Rapeseed oil	210,067	191,241	203,735	220,947
Safflower oil	19,091	24,124	30,149	32,236
Other vegetable oils/waxes	1,025,235	1,447,908	1,460,677	1,459,829
Tobacco, unmfng	1,143,483	1,279,734	1,199,475	1,221,326
Tobacco, light air	481,190	403,634	313,482	266,816
Tobacco, flue	500,971	692,450	719,190	732,527
Other tobacco, unmfng	161,322	183,650	166,803	221,983
Cotton, ex linters	4,293,770	4,754,444	3,513,896	4,757,543
Cotton linters	11,087	8,341	46,729	82,656
Essential oils	1,142,332	1,278,773	1,233,610	1,366,518
Seeds, field and garden	933,118	1,154,923	1,235,295	1,218,406
Sugar and tropical products	2,837,950	3,294,527	3,171,064	3,821,536
Sugar and related products	1,110,105	1,209,411	1,103,921	1,474,027
Sugar, cane or beet	144,166	126,248	86,189	153,362
Related sugar products	965,939	1,083,163	1,017,733	1,320,665
Coffee	496,905	598,678	645,998	700,120
Cocoa	157,090	173,478	136,326	174,109
Chocolate and prep	696,569	874,747	868,213	964,856
Tea, including herbal	240,651	277,551	252,934	301,878
Spices	90,234	110,832	118,696	127,118
Rubber, crude	43,044	45,074	41,400	76,998
Fibers, ex cotton	3,352	4,757	3,576	2,430
Other hort products	3,361,302	3,732,681	3,798,783	4,206,185
Hops, including extract	136,575	204,461	274,033	262,365
Starches, not wheat/corn	101,941	110,080	108,383	111,976
Yeasts	71,030	80,982	74,982	86,915
Misc hort products	3,051,756	3,337,157	3,341,384	3,744,929
Nursery & greenhouse	366,570	385,624	366,675	349,340
Beverages ex juice	799,605	926,745	956,109	1,032,234

¹ Fiscal years, Oct. 1–Sept. 30. Totals may not add due to rounding.
ERS, Market and Trade Economics Division, (202) 694–5211. Compiled from reports of the U.S. Department of Commerce.

Table 15-5.—Foreign trade in agricultural products: Value of imports by principal groups, United States, fiscal years 2007–2010¹

Product	2007	2008	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Total merchandise imports	1,899,097,214	2,147,848,736	1,595,067,672	1,833,131,921
Non-agricultural U.S. imports	1,829,034,268	2,068,528,765	1,521,663,707	1,754,178,677
Total agricultural imports	70,062,946	79,319,971	73,403,965	78,953,244
Animals & prods.	12,101,935	12,235,060	10,673,111	10,949,005
Animals - live ex. poultry	2,668,098	2,903,208	1,951,178	2,110,427
Cattle and calves	1,681,213	1,996,837	1,359,810	1,517,454
Horses, mules, burros	323,007	336,808	231,408	218,245
Swine	645,865	543,550	332,499	343,980
Sheep, Live	55	30	8	75
Other live animals	17,958	25,982	27,452	30,674
Red meat & products	5,247,467	4,760,523	4,602,485	4,745,382
Beef & veal	3,384,119	2,963,195	2,931,157	2,846,571
Beef & veal - fr. or froz.	2,935,487	2,572,024	2,524,991	2,596,081
Beef & veal - prep. or pres.	448,633	391,171	406,166	250,490
Pork	1,182,349	1,074,781	988,064	1,137,828
Pork - fr. or froz.	849,351	740,699	706,084	870,837
Pork - prep. or pres.	332,997	334,082	281,980	266,990
Mutton, goat & lamb	469,719	492,990	467,671	545,406
Horsemeat - fr. or froz.	236	1,032	943	753
Variety meats - fr. or froz.	126,428	132,861	113,636	126,149
Other meats - fr. or froz.	26,673	34,749	31,978	28,716
Other meats & prods.	57,943	60,915	69,037	59,959
Poultry and prods.	459,135	461,767	393,160	477,823
Poultry - live	33,277	33,035	30,396	32,123
Poultry meat	207,609	226,891	230,134	252,420
Eggs	40,031	50,032	30,505	37,287
Poultry, misc.	178,217	151,809	102,125	155,993
Dairy products.	2,747,246	3,104,442	2,741,471	2,556,399
Milk & cream, fr. or dried	71,771	73,134	79,475	78,635
Butter & butterfat mixtures	65,884	32,908	65,730	50,870
Cheese	1,076,454	1,172,143	1,044,416	963,292
Casein & mixtures	553,438	784,997	612,171	493,282
Other dairy prods.	979,698	1,041,259	939,679	970,321
Fats, oils, & greases	105,101	119,047	97,679	125,619
Hides & skins	168,274	152,882	123,215	164,274
Sheep & lamb skins	1,067	1,324	729	503
Other hides & skins	56,636	50,680	29,803	51,513
Furskins	110,571	100,878	92,683	112,258
Wool - unmtg.	31,631	32,955	17,849	18,339
Apparel grade wool	17,002	17,366	7,824	9,191
Carpet grade wool	14,629	15,590	10,024	9,148
Sausage casings	105,513	131,036	158,001	136,187
Bull semen	34,715	35,711	25,504	27,686
Misc. animal prods	534,600	533,322	562,378	586,372
Silk, raw	156	168	192	496
Grains & feeds	6,150,862	8,038,538	7,548,576	7,610,193
Wheat, ex. seed	482,898	994,499	779,650	552,542
Corn, unmilled	44,555	86,416	56,766	42,791
Oats, unmilled	319,439	513,382	350,814	304,394
Barley, unmilled	68,106	197,334	170,630	69,869
Rice	373,549	537,294	540,672	580,381
Biscuits & wafers	2,023,651	2,233,123	2,167,516	2,359,044
Pasta & noodles	391,618	455,923	434,823	444,917
Other grains & preps.	1,642,868	2,062,138	2,034,549	2,186,797
Feeds & fodders, ex. oilcake	804,178	958,430	1,013,155	1,069,456
Fruits & preps.	7,317,536	7,721,478	8,167,652	8,945,541
Fruits - fr. or froz.	5,826,482	5,988,803	6,442,030	7,161,652
Apples, fresh	168,508	145,870	142,108	167,094
Avocados	483,648	585,324	705,328	560,814
Berries, excl. strawberries	600,206	672,905	657,340	780,911
Bananas & plantains - fr. or froz.	1,206,503	1,322,345	1,529,233	1,738,714
Citrus, fresh	498,872	417,034	441,953	463,962
Grapes, fresh	1,038,107	942,405	1,030,401	1,306,795
Kiwifruit, fresh	56,907	58,617	60,544	62,739
Mangoes	222,842	246,173	239,913	298,656
Melons	394,087	422,662	441,696	486,141
Peaches	72,261	73,188	59,986	60,496
Pears	124,066	100,695	97,678	82,566
Pineapples - fr. or froz.	425,938	472,484	474,122	531,528
Plums	47,232	40,989	38,100	39,333
Strawberries - fr. or froz.	235,610	217,890	246,035	312,689
Other fruits - fr. or froz.	251,695	270,224	277,592	269,215
Fruits - prep. or pres.	1,491,053	1,732,675	1,725,621	1,783,889
Bananas & plantains - prep. or pres.	51,465	60,121	61,630	70,599
Pineapples - canned or prep.	234,285	284,142	302,771	285,869
Other fruits - prep. or pres.	1,205,303	1,388,412	1,361,220	1,427,421
Fruit juices	1,616,388	1,932,292	1,414,496	1,279,372
Apple juice	496,540	815,770	489,995	397,932
Grape juice	100,980	125,693	116,889	94,547
Grapefruit juice	1,510	695	676	795
Lemon juice	15,293	33,496	48,839	43,398
Lime juice	10,839	13,864	14,669	18,602
Orange juice	580,473	498,763	330,417	392,597
Pineapple juice	71,538	91,847	117,903	97,781
Other fruit juice	339,215	352,164	295,108	233,720

See footnotes at end of table.

Table 15-5.—Foreign trade in agricultural products: Value of imports by principal groups, United States, fiscal years 2007–2010¹—Continued

Product	2007	2008	2009	2010
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Nuts & preps	1,128,863	1,352,658	1,216,131	1,390,452
Brazil nuts	45,879	43,965	37,687	43,345
Cashew nuts	592,841	707,979	632,016	710,635
Chestnuts	11,831	10,475	10,411	12,860
Coconut meat	79,074	82,598	99,156	92,039
Filberts	30,699	42,309	23,885	23,924
Macadamia nuts	45,844	48,265	51,087	69,235
Pecans	137,404	180,775	145,318	202,337
Pistachio nuts	7,103	4,445	4,980	5,450
Other nuts	178,187	231,847	211,592	230,626
Vegetables & preps	7,545,119	8,236,742	7,997,218	9,079,478
Vegetables, fresh	4,171,990	4,448,886	4,239,688	5,190,609
Tomatoes, fresh	1,157,473	1,439,579	1,346,228	1,787,009
Asparagus fresh	272,681	310,917	309,034	407,003
Beans, fresh	43,871	55,988	58,607	73,162
Cabbage, fresh	19,555	18,170	14,030	23,733
Carrots, fresh	49,227	38,999	46,281	51,885
Cauliflower & broccoli, fresh	49,099	70,792	77,600	97,784
Celery, fresh	14,128	12,280	10,040	16,148
Cucumbers, fresh	526,972	343,436	338,201	362,362
Eggplant, fresh	45,174	46,591	52,667	64,355
Endive, fresh	5,175	4,799	4,099	4,414
Garlic, fresh	104,716	109,332	58,290	119,982
Lettuce, fresh	66,867	97,400	106,528	130,886
Okra, fresh	20,260	19,159	18,528	19,343
Onions, fresh	262,022	264,354	239,037	267,367
Peas, fresh	44,324	47,737	53,187	51,272
Peppers, fresh	765,761	818,521	749,937	875,846
Potatoes, fresh	124,665	152,073	158,934	126,549
Radishes, fresh	17,690	13,862	14,054	13,279
Squash, fresh	223,569	199,029	189,260	228,794
Other vegetables, fresh	358,759	385,868	395,146	469,437
Vegetables - prep. or pres.	2,043,466	2,211,672	2,175,105	2,336,959
Bamboo shoots, preserved	26,248	23,958	25,140	30,158
Cucumbers, preserved	33,176	38,231	62,267	52,166
Garlic, dried	63,298	40,047	31,013	39,764
Olives - prep. or pres.	388,073	432,743	376,727	445,715
Mushrooms, canned	141,951	167,535	103,761	111,710
Mushrooms, dried	29,383	26,710	18,157	26,340
Onions, preserved	17,637	24,303	29,285	27,150
Artichokes - prep.	124,395	127,458	121,762	122,726
Asparagus - prep.	26,115	31,810	37,426	20,509
Tomatoes, incl. paste & sauce	170,014	153,374	163,438	153,486
Waterchestnuts	19,019	25,477	30,313	23,534
Peppers & pimientos, prep.	63,909	77,835	79,516	80,515
Veg Starches, excl. wheat & corn	70,003	86,387	79,721	77,164
Soups & sauces	190,825	227,018	216,013	254,380
Other vegetables - prep. or pres.	679,420	728,785	800,567	871,641
Vegetables, frozen	1,201,993	1,392,442	1,396,333	1,361,681
Tomatoes, frozen	1,258	3,934	4,716	5,275
Asparagus, frozen	11,496	13,662	10,632	10,885
Beans, frozen	53,870	61,096	59,002	57,970
Carrots, frozen	4,657	4,827	4,077	2,876
Cauliflower & broccoli, frozen	216,441	283,170	265,173	270,157
Okra, frozen	6,116	11,158	17,550	8,276
Peas, frozen	27,606	36,576	41,934	31,905
Potatoes, frozen	596,221	648,696	659,732	637,305
Other vegetables, frozen	284,328	329,321	333,516	337,031
Pulses	127,669	183,742	186,092	190,228
Dried peas	17,333	22,179	28,057	24,936
Dried beans	87,546	127,371	119,825	130,963
Dried lentils	10,337	16,567	18,493	16,898
Dried chickpeas	12,453	17,626	19,717	17,432
Sugar & related prods.	2,588,893	2,831,717	3,111,305	3,867,921
Sugar - cane & beet	817,754	949,423	1,243,029	1,850,536
Molasses	129,275	109,415	161,062	114,302
Confectionery prods.	1,218,572	1,253,353	1,171,154	1,277,780
Other sugar & related prods.	423,292	519,525	536,061	625,302
Cocoa & products	2,628,869	3,094,670	3,342,755	4,287,401
Coffee & products	3,653,599	4,348,886	4,147,621	4,392,570
Tea	446,587	487,192	498,915	565,414
Spices & herbs	756,056	929,884	879,256	948,666
Pepper	372,842	426,056	398,858	429,337
Other spices & herbs	383,214	503,829	480,399	519,329

See footnotes at end of table.

Table 15-5.—Foreign trade in agricultural products: Value of imports by principal groups, United States, fiscal years 2007–2010¹—Continued

Product	2007	2008	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Drugs, crude & natural	854,243	1,062,328	1,093,144	1,193,665
Essential oils	2,161,376	2,310,362	2,005,313	2,019,679
Fibers, excl. cotton	80,489	105,126	100,577	74,576
Rubber & gums	2,086,899	2,711,004	1,568,845	2,433,253
Tobacco - unmf.	803,772	842,709	866,593	724,711
Tobacco - filler	747,960	794,410	827,093	694,159
Tobacco - scrap	15,462	15,415	18,791	18,355
Other tobacco	40,350	32,885	20,708	12,197
Beverages, ex. fruit juice	10,218,465	10,370,454	9,392,877	9,525,127
Wine	4,524,452	4,732,878	4,067,042	4,232,978
Malt beverages	3,709,183	3,682,245	3,442,156	3,467,149
Other beverages	1,984,830	1,955,330	1,883,679	1,824,999
Oilseeds & prods.	3,917,047	6,446,659	5,223,900	5,127,857
Oilseeds & oilnuts	449,383	883,111	629,654	583,221
Flaxseed	60,180	115,372	68,291	95,123
Rapeseed	201,299	485,009	250,042	225,618
Soybeans	79,571	141,798	176,634	172,972
Sunflower seeds	45,236	48,505	48,695	27,441
Other oilseeds & oilnuts	63,098	92,427	85,994	62,066
Oils & waxes - vegetable	3,241,515	5,149,274	4,240,973	4,221,774
Castor oil	34,547	67,767	47,944	63,209
Coconut oil	295,978	637,155	419,052	500,787
Cottonseed oil	315	8	45	43
Olive oil	956,944	1,053,580	927,787	899,526
Palm oil	421,071	919,598	761,642	777,410
Palm kernel oil	202,232	271,969	288,082	280,378
Peanut oil	39,611	59,816	30,050	24,589
Rapeseed oil	586,153	1,288,964	1,036,851	989,062
Soybean oil	12,504	33,231	35,184	40,615
Sesame oil	36,138	46,613	48,139	59,636
Other vegetable oils	656,023	770,274	646,197	586,520
Oilcake & meal	226,148	414,274	353,272	322,863
Cotton, excl. linters	8,894	4,961	74	576
Cotton, linters	5,101	7,939	1,284	4,632
Seeds - field & garden	683,338	763,959	780,205	775,227
Cut flowers	825,612	818,157	766,685	823,812
Nursery stock, bulbs, etc.	709,809	698,556	594,281	620,559
Other hort products	1,773,194	1,968,641	2,013,152	2,313,558
Hops, including extract	39,511	47,601	53,928	35,138
Starches, ex wheat/corn	73,568	89,245	81,438	103,220
Yeasts	171,148	194,324	204,457	221,875
Misc hort products	1,488,966	1,637,470	1,673,329	1,953,326

¹ Fiscal years, Oct. 1–Sept. 30.

ERS, Market and Trade Economics Division, (202) 694–5211. Compiled from reports of the U.S. Depart. of Commerce.

Table 15-6.—Agricultural exports: Value of U.S. exports to the top market, Canada, by commodity, fiscal years 2008–2010 ¹

Commodity	Value		
	2008	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Total agricultural exports	16,257,417	16,257,417	15,518,313
Animals and animal products	2,646,586	2,392,682	2,685,067
Animals Live-Ex Poultry	73,883	60,802	65,328
Cattle and calves-live	9,689	11,304	13,231
Horses, Mules, Burros-live	57,654	43,466	45,025
Swine-Live	912	1,051	1,792
Sheep-Live	5,107	4,463	4,790
Other live animals	522	518	489
Red meat and Products	1,413,418	1,257,127	1,432,410
Beef and Veal	733,321	611,354	658,899
Beef and Veal-fresh or frozen	614,579	502,623	552,271
Beef-prep or pres	118,742	108,731	106,629
Lamb-mutton or goat-fr-ch-froz	2,350	1,205	935
Pork	540,715	499,377	582,283
Pork-fresh or frozen	417,330	360,583	415,068
Pork-prep or pres	123,385	138,794	167,214
Variety meats, Ed Offals	33,995	35,371	38,500
Beef variety meats	17,780	17,550	18,722
Pork variety meats	9,057	11,378	14,178
Other variety meats	7,157	6,442	5,599
Other meats-fr or froz	103,038	109,821	151,792
Poultry and poultry products	532,163	534,603	568,263
Poultry-Live	29,113	29,937	29,706
Baby chicks	23,594	23,898	24,849
Other live poultry	5,519	6,039	4,856
Poultry meats	426,869	432,873	462,242
Chickens-fresh or frozen	238,700	246,877	281,149
Turkeys-fresh or frozen	4,674	4,930	3,915
Other poultry-fresh or frozen	6,463	4,077	4,259
Poultry meats-prep or pres.	177,032	176,988	172,918
Poultry misc.	2,406	1,834	1,418
Eggs	73,776	69,959	74,897
Dairy prods	435,056	393,426	456,932
Evap and condensed milk	4,937	1,708	1,073
Nonfat dry milk	14,858	11,104	11,778
Butter and Anhydrous Milkfat	12,311	3,568	11,661
Cheese	47,527	48,620	52,480
Whey, fluid or dried	62,622	47,260	56,830
Other dairy products	292,602	281,166	323,109
Fats, oils and greases	52,297	34,981	50,760
Lard	3,994	3,483	3,647
Tallow-inedible	18,278	12,690	19,490
Other animal fats and oils	30,026	18,808	27,623
Hides and skins include furs	78,794	50,498	50,786
Bovine hides, whole	8,673	8,260	9,679
Other cattle hides-pieces	0	0	14
Calf skins, whole	85	0	6
Horse hides whole	29	94	138
Sheep and lamb skins	616	240	355
Other hides and skins, ex.furs	171	386	515
Furskins	69,220	41,518	40,079
Mink pelts	51,370	29,064	29,355
Other furskins	17,850	12,454	10,724
Wool and Mohair	338	58	25
Sausage casings	9,792	11,848	9,050
Bull semen	4,639	5,498	5,261
Misc animal products-other	46,206	43,841	46,252
Grains and feeds	3,284,402	3,096,998	3,192,591
Wheat, unmilled	10,958	11,628	9,604
Wheat flour	79,553	45,865	37,012
Other wheat products	76,334	92,878	83,747
Rice-paddy,milled parb	150,765	176,513	163,321
Feed grains and products	678,341	396,658	390,366
Feed grains	575,128	312,647	309,099
Barley	13,481	9,659	5,549
Corn	557,633	299,851	300,013
Grain sorghums	1,298	1,170	888
Oats	2,579	1,876	2,609
Rye	137	90	40
Feed grain products	103,213	84,011	81,267
Popcorn	233	0	0
Other grain prods	1,406,006	1,514,043	1,602,502
Feeds and fodders, ex.oilcakes	882,213	859,412	906,039
Corn by-products	32,681	35,592	44,142
Alfalfa meal and cubes	136	37	371
Beet pulp	4,251	5,697	4,581
Other feeds and fodders	845,146	818,086	856,944

See footnotes at end of table.

Table 15-6.—Agricultural exports: Value of U.S. exports to the top market, Canada, by commodity, fiscal years 2008–2010 ¹—Continued

Commodity	Value		
	2008	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Fruits and prep. ex juice	1,764,338	1,680,676	1,837,711
Fruits-fresh	1,446,462	1,353,204	1,505,310
Fruits-fresh-citrus	220,821	200,445	260,622
Grapefruit-fresh	27,059	25,539	29,447
Lemons and limes-fresh	50,541	33,203	45,789
Oranges and tangerines fresh	142,907	141,532	185,214
Other citrus-fresh	314	171	171
Fruits-fresh-noncitrus	1,225,641	1,152,759	1,244,688
Apple-fresh	159,689	130,671	140,831
Berries-fresh	432,148	423,730	475,687
Cherries-fresh	111,893	105,513	114,681
Grapes, fresh	180,130	176,567	184,689
Melon-fresh	119,202	115,100	114,684
Peaches-fresh	75,483	72,749	69,475
Pears-fresh	49,893	41,796	45,861
Plums-fresh	28,868	29,800	27,314
Other noncitrus-fresh	68,335	56,833	71,465
Fruits, dried	76,658	73,574	76,952
Raisins, dried	28,455	31,503	32,058
Prunes, dried	13,615	13,448	13,440
Other dried-fruits	34,588	28,622	31,455
Fruits-canned excl. juice	117,437	135,283	141,968
Fruits-froz. excl. juice	43,148	34,059	41,799
Other fruits-prep. or pres	80,633	84,556	71,682
Fruit juices incl. frozen	545,876	514,241	497,002
Apple juice	20,466	17,527	16,295
Grape juice	40,248	41,329	33,200
Grapefruit juice	10,296	8,537	8,618
Orange juice	285,155	251,401	249,967
Other fruit juices	189,710	195,448	188,923
Wine	235,968	206,964	257,105
Nuts and prep	482,699	422,133	454,108
Almonds	119,877	111,076	117,571
Filbert	14,033	4,435	8,486
Peanuts, shelled or prep	117,465	109,694	97,191
Pistachios	38,732	28,276	37,259
Walnuts	49,858	36,042	44,709
Pecan	35,399	28,119	33,206
Other nuts	107,335	104,491	115,687
Vegetables and prep	2,241,702	2,229,909	2,418,430
Vegetables-fresh	1,511,286	1,475,209	1,596,206
Asparagus-fresh	18,589	13,244	14,899
Broccoli-fresh	75,042	70,732	72,414
Carrots-fresh	127,678	118,166	114,630
Cabbage-fresh	17,774	17,438	18,681
Celery-fresh	49,890	51,726	63,210
Cauliflower-fresh	62,498	65,482	79,834
Corn, sweet-fresh	31,721	31,569	37,178
Cucumber-fresh	18,895	15,172	17,904
Garlic-fresh	4,332	4,252	5,663
Lettuce-fresh	375,869	380,486	411,996
Mushroom-fresh	22,486	20,974	25,239
Onion and Shallots-fresh	69,252	85,732	123,563
Peppers-fresh	98,718	84,814	73,026
Potatoes-fresh	97,230	98,335	89,307
Tomatoes-fresh	168,307	136,617	129,097
Other fresh vegetables	273,006	280,469	319,565
Vegetables-frozen	143,410	142,823	156,375
Corn, sweet-frozen	2,608	3,496	3,993
Potatoes-frozen	79,485	71,325	81,133
Other frozen vegetables	61,317	68,002	71,250
Vegetables-canned	118,956	127,503	140,470
Pulses	42,693	40,676	39,936
Dried beans	30,361	29,989	25,141
Dried peas	7,002	7,488	8,836
Dried lentils	1,330	1,550	4,104
Dried chick peas	4,000	1,648	1,856
Other veg-prep or pres	425,357	443,699	485,443

See footnotes at end of table.

Table 15-6.—Agricultural exports: Value of U.S. exports to the top market, Canada, by commodity, fiscal years 2008–2010 ¹—Continued

Commodity	Value		
	2008	2009	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Oilseeds and prods	1,501,655	1,431,080	1,355,064
Oilcake and meal	507,262	433,108	362,671
Bran and residues, legum.veg.	2,316	5,042	3,494
Corn oilcake and meal	185	56	55
Soybean meal	494,793	420,418	353,710
Other oilcake and meal	10,028	7,592	5,412
Oilseeds	350,045	278,488	297,244
Rapeseed	104,041	79,144	82,949
Safflower seeds	0	0	0
Soybeans	140,658	121,382	128,202
Sunflowerseeds	14,512	18,648	14,245
Peanuts, including oilstock	5,604	3,161	3,097
Other oilseeds	8,478	4,922	7,257
Protein substances	76,752	51,232	61,493
Vegetable oils	644,347	719,484	695,149
Soybean oil	100,477	51,328	46,011
Cottonseed oil	27,668	24,729	17,546
Sunflower oil	67,448	77,145	44,896
Corn oil	29,186	27,374	19,849
Peanut oil	2,573	1,969	1,427
Rapeseed oil	46,730	118,114	178,650
Safflower oil	1,216	1,509	1,212
Other Vegetable oils & Waxes	369,049	417,315	385,556
Tobacco-unmfg	4,058	7,292	15,475
Tobacco-light air cured	0	14	600
Tobacco-flue cured	2,284	6,461	9,906
Other tobacco-unmfg	1,774	817	4,970
Cotton, ex. linters	7,892	4,938	3,485
Cotton linters	96	111	49
Essential oils	330,998	295,488	320,840
Seeds-field and garden	202,534	208,552	215,822
Sugar and tropical prods	1,470,493	1,515,623	1,598,704
Sugar and related products	410,363	419,393	428,702
Sugar cane or beet	13,782	5,039	7,080
Related sugar product	396,581	414,354	421,622
Coffee	443,489	492,545	504,150
Cocoa	110,965	80,446	94,066
Chocolate and prep	377,760	394,432	439,888
Tea and Mate	75,763	77,672	85,923
Spices	46,095	46,490	41,651
Rubber-crude-natural	4,576	3,835	3,501
Fibers ex cotton	1,481	811	823
Other hort products	953,210	940,762	1,060,818
Hops, including extract	15,775	13,519	10,954
Starches, not wheat/corn	71,000	69,826	66,524
Yeasts	24,179	25,069	29,429
Misc hort products	842,255	832,348	953,910
Nursery & greenhouse	208,932	194,931	198,053
Beverages ex juice	375,979	397,472	455,469

¹Fiscal years Oct. 1–Sept. 30.
ERS, Market and Trade Economics Division, (202) 694–5211.

Table 15-7.—Agricultural imports for consumption: Value of Top 50 countries of origin, United States, fiscal years 2008–2010¹

Country	2008	2009	2010
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Canada	17,936.2	15,354.1	15,681.7
European Union-27	15,781.5	13,641.7	14,151.6
Mexico	10,760.9	11,247.9	12,971.8
China	3,426.3	2,914.6	3,209.9
Brazil	2,597.5	2,550.8	2,644.1
Australia	2,403.5	2,442.3	2,318.5
Chile	1,960.6	2,134.8	2,274.3
Indonesia	2,669.0	1,998.8	2,631.2
New Zealand	1,739.6	1,779.0	1,624.3
Colombia	1,716.1	1,771.3	1,854.0
Thailand	1,831.0	1,594.1	1,916.8
Malaysia	1,710.3	1,479.6	1,603.8
India	1,533.2	1,319.4	1,497.9
Guatemala	1,259.3	1,291.8	1,381.5
Argentina	1,176.4	1,187.7	1,088.1
Costa Rica	1,201.6	1,127.9	1,247.6
Ecuador	722.4	875.6	881.1
Peru	778.2	802.3	902.3
Philippines	895.6	732.0	888.6
Vietnam	765.0	705.1	893.4
Switzerland	603.3	668.0	655.2
Ivory Coast	632.6	603.5	907.9
Japan	497.6	498.3	543.0
Turkey	489.5	484.4	422.4
Dominican Republic	293.2	380.0	419.2
Honduras	416.7	362.1	391.5
Nicaragua	350.3	302.5	422.2
South Korea	249.5	240.4	287.2
Israel	222.2	239.4	251.7
Taiwan	228.2	224.8	241.6
El Salvador	229.3	203.3	226.4
South Africa	181.2	168.5	224.4
Uruguay	116.7	145.8	122.4
Singapore	131.4	114.5	111.9
Tunisia	107.2	113.1	83.0
Jamaica	91.8	102.5	110.1
Morocco	96.2	98.0	120.0
Egypt	52.8	85.8	71.2
Liberia	137.9	84.1	110.5
Ethiopia	115.0	83.5	90.4
Papua New Guinea	73.9	72.1	84.8
Pakistan	70.2	69.0	59.4
Hong Kong	74.9	69.0	79.1
Nigeria	67.9	67.8	66.7
Malawi	29.6	67.0	51.6
Bolivia	46.7	64.9	68.0
Ghana	31.5	61.3	184.2
Kenya	61.9	58.4	70.7
Norway	55.9	53.5	58.5
Sri Lanka	62.0	49.4	64.8
Other	638.9	618.2	691.1
Total U. S. Agricultural Imports ²	79,320.0	73,404.0	78,953.2

¹ Fiscal years Oct. 1–Sept. 30. ² Totals may not add due to rounding.
ERS, Market and Trade Economics Division, (202) 694–5211. Compiled from reports of the U.S. Department of Commerce.

Table 15-8.—European Union: Value of agricultural imports by origin, 1999–2008 ¹

Year ²	United States	EU countries	Other countries	Total
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
1999	6,603	132,666	49,032	188,301
2000	6,312	117,228	48,673	172,213
2001	6,429	117,910	48,004	172,343
2002	6,290	133,948	59,540	191,778
2003	6,450	167,970	61,746	236,168
2004	6,521	196,459	70,216	273,196
2005	6,850	216,394	74,096	297,342
2006	7,302	220,542	93,301	321,145
2007	8,664	245,574	106,694	360,872
2008 ³	9,943	284,677	129,164	423,784

¹ EU-15 (1996-2004). Based on bilateral import data from the United Nations. ² Data on calendar year basis. ³ EU-25 included in 2005-2008.

ERS, Market and Trade Economics Division, (202) 694-5232.

Table 15-9.—Fisheries: Landings and value of principal species: 2002–2009 ¹

Species	Landings							
	2002	2003	2004	2005	2006	2007	2008	2009
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Fish:								
Cod, Atlantic	29	24	16	14	13	17	19	20
Flounder	373	365	360	419	446	483	663	575
Haddock	17	15	18	17	7	8	14	13
Halibut	82	80	80	76	71	70	67	60
Herring, sea	214	287	265	303	290	232	259	313
Jack mackerel	2	1	3	1	3	1	1	0
Menhaden	1,751	1,599	1,498	1,244	1,307	1,482	1,341	1,567
Ocean perch, Atlantic	1	1	1	1	1	2	3	3
Pollock	3,349	3,372	3,365	3,426	3,414	3,085	2,298	1,883
Salmon, Pacific	567	674	739	899	664	885	658	705
Tuna	49	62	57	44	50	51	48	49
Whiting	18	19	19	17	12	14	14	17
Shellfish:								
Clams (meats)	130	128	119	106	111	116	108	101
Crabs	308	332	316	299	340	294	325	326
Lobsters, American	82	74	88	88	93	81	82	96
Oysters (meats)	34	37	39	34	34	38	30	36
Scallops (meats)	53	56	65	57	59	59	54	58
Shrimp	317	315	309	261	320	281	257	301
	Value							
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Fish:								
Cod, Atlantic	31	28	22	21	20	27	31	25
Flounder	102	94	124	135	151	154	184	153
Haddock	19	17	18	19	11	12	16	14
Halibut	136	172	176	178	202	227	218	139
Herring, sea	21	26	30	34	30	35	45	56
Jack mackerel	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(2)
Menhaden	105	96	72	62	66	93	91	98
Ocean perch, Atlantic	(²)	(²)	(²)	1	1	1	1	2
Pollock	210	208	277	315	337	306	334	281
Salmon, Pacific	155	201	303	331	311	381	395	370
Tuna	84	87	91	86	87	94	107	96
Whiting	7	9	10	8	7	8	8	9
Shellfish:								
Clams (meats)	167	162	166	174	189	194	187	191
Crabs	398	481	450	415	414	472	562	485
Lobsters, American	293	292	366	417	395	376	306	300
Oysters (meats)	89	104	112	111	121	140	132	137
Scallops (meats)	204	229	322	434	386	387	372	382
Shrimp	461	421	428	406	441	433	442	370

¹ Data exclude landings by U.S. flag vessels at Puerto Rico and other ports outside the 50 States, and production of artificially cultivated fish and shellfish. ² Less than \$500,000.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division. (301) 427-8103.

Table 15-10.—Fresh and frozen fishery products: Production and value, 2002–2009

Product	Production							
	2002	2003	2004	2005	2006	2007	2008	2009
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Fish fillets and steaks ¹	517	612	567	615	631	632	656	511
Cod	50	56	15	47	42	32	39	36
Flounder	25	21	20	20	18	21	21	18
Haddock	8	8	10	24	16	11	9	14
Ocean perch, Atlantic	(²)	1	1	1	1	1	1	1
Rockfish	7	5	4	3	2	2	2	3
Pollock, Atlantic	4	7	3	3	2	2	3	3
Pollock, Alaska	308	367	384	383	398	401	364	277
Other	115	147	130	134	152	162	217	159
	Value							
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Fish fillets and steaks ¹	981	1,133	933	1,136	1,300	1,304	1,392	1,223
Cod	155	171	54	116	123	102	112	102
Flounder	73	62	66	65	73	69	69	57
Haddock	32	35	42	89	70	59	44	60
Ocean perch, Atlantic	1	3	3	4	3	3	3	3
Rockfish	15	12	9	8	5	6	4	6
Pollock, Atlantic	11	10	6	6	4	5	8	8
Pollock, Alaska	330	395	366	404	488	494	450	341
Other	364	445	387	444	564	566	702	646

¹ Fresh and frozen. ² Less than 500,000 lb.
U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427–8103.

Table 15-11.—Canned fishery products: Production and value, 2002–2009 ¹

Product	Production							
	2002	2003	2004 ⁶	2005 ⁶	2006	2007	2008	2009
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Total ²	1,317	1,295	1,106	1,082	1,081	1,070	1,316	934
Tuna	547	529	434	446	445	436	474	369
Salmon	224	188	199	219	152	142	124	142
Clam products	140	123	108	123	112	110	105	100
Sardines, Maine	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Shrimp	2	1	1	(⁵)	(⁵)	(⁵)	(³)	(³)
Crabs	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Oysters ⁴	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
	Value							
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Total ²	1,290	1,239	1,100	1,211	1,330	1,324	1,422	1,408
Tuna	675	669	569	628	705	702	845	756
Salmon	296	242	251	301	250	274	225	322
Clam products	118	132	113	127	123	89	95	89
Sardines, Maine	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Shrimp	9	5	5	3	1	1	(³)	(³)
Crabs	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Oysters ⁴	(⁵)	1	1	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)

¹ Natural pack only. ² Includes other products not shown separately. ³ Confidential data. ⁴ Includes oyster specialties. ⁵ Less than 500,000 pounds or \$500,000. ⁶ Revised.
U.S. Dept. of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427–8103.

Table 15-12.—Fisheries: Fishermen and craft, 1977, and catch, 2004–2009 by area

Area	1977 ¹			2004		2005	
	Fisher- men	Fishing vessels	Fishing boats ²	Total catch	Value	Total catch	Value
	<i>1,000</i>	<i>Number</i>	<i>1,000</i>	<i>Million pounds</i>	<i>Million dollars</i>	<i>Million pounds</i>	<i>Million dollars</i>
United States	182.1	17,545	89.2	9,683	3,756	9,707	3,942
New England States	31.7	929	15.4	717	813	684	971
Middle Atlantic States	17.3	573	11.3	227	199	200	222
Chesapeake Bay States	27.9	2,086	19.0	531	210	509	219
South Atlantic States	11.6	1,463	6.7	198	155	122	125
Gulf States	29.3	5,328	11.0	1,477	669	1,196	621
Pacific Coast States	54.0	7,643	15.4	6,485	1,623	6,951	1,701
Great Lakes States	1.2	217	0.5	17	12	17	12
Hawaii	2.7	101	1.3	24	57	28	71
Utah				7	18	-	-

	2006		2007		2008		2009	
	Total catch	Value	Total catch	Value	Total catch	Value	Total catch	Value
	<i>Million pounds</i>	<i>Million dollars</i>	<i>Million pounds</i>	<i>Million dollars</i>	<i>Million pounds</i>	<i>Million dollars</i>	<i>Million pounds</i>	<i>Million dollars</i>
United States	9,483	4,024	9,309	4,192	8,326	4,384	.....	.....
New England States	701	953	583	903	590	792	646	784
Middle Atlantic States	190	199	195	219	201	233	200	202
Chesapeake Bay States	477	163	543	194	477	219	473	222
South Atlantic States	116	141	105	152	116	167	113	149
Gulf States	1,346	674	1,403	690	1,273	698	1,583	623
Pacific Coast States	6,609	1,814	6,431	1,944	5,619	2,174	4,972	1,824
Great Lakes States	18	13	19	14	18	17	17	17
Hawaii	26	67	29	76	31	85	27	71
Utah	-	-	-	-	-	-	-	-

¹ Exclusive of duplication among regions. Computation of area amounts will not equal U.S. total. Mississippi River data included with total. ² Refers to craft having capacity of less than 5 net tons. Note: Table may not add due to rounding.
U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427-8103.

Table 15-13.—Fisheries: Quantity and value of domestic catch, 2000–2009

Year	Quantity ¹			Ex-vessel value	Average price per lb.
	Total	For human food	For industrial products ²		
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million dollars</i>	<i>Cents</i>
2000	9,069	6,912	2,157	3,550	39.1
2001	9,489	7,311	2,178	3,218	33.9
2002	9,397	7,205	2,192	3,092	32.9
2003	9,507	7,521	1,986	3,347	35.2
2004	9,683	7,794	1,889	3,756	38.8
2005	9,707	7,997	1,710	3,942	40.6
2006	9,483	7,842	1,641	4,024	42.4
2007	9,309	7,490	1,819	4,192	45.0
2008	8,325	6,633	1,692	4,383	52.6
2009	8,031	6,198	1,833	3,891	48.4

¹ Live weight. ² Meals, oil, fish solubles, homogenized condensed fish, shell products, bait, and animal food.
U.S. Department of Commerce, NOAA, NMFS Fisheries Statistics Division (301) 427-8103.

Table 15-14.—Fishery products: Supply, 2000–2009 ¹

Item	2000	2001	2002	2003	2004
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Total	17,339	18,119	19,028	19,850	20,413
For human food	14,740	15,306	16,007	17,187	17,648
Finfish	11,006	11,330	11,770	12,617	12,959
Shellfish ²	3,734	3,977	4,237	4,570	4,689
For industrial use	2,599	2,812	3,022	2,663	2,765
Domestic catch	9,068	9,492	9,397	9,507	9,683
Percent of total	52.3	52.4	49.4	47.9	47.4
For human food	6,912	7,314	7,205	7,521	7,794
Finfish	5,637	6,162	6,013	6,388	6,641
Shellfish ²	1,275	1,152	1,192	1,133	1,153
For industrial use	2,157	2,178	2,193	1,986	1,889
Imports ³	8,271	8,627	9,631	10,343	10,730
Percent of total	47.7	47.6	50.6	52.1	52.6
For human food	7,828	7,992	8,802	9,666	9,854
Finfish	5,369	5,168	5,757	6,229	6,318
Shellfish ²	2,459	2,825	3,045	3,437	3,536
For industrial use ⁴	442	634	829	677	876

Item	2005	2006	2007	2008	2009
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Total	20,612	20,960	20,561	19,200	18,900
For human food	18,155	18,594	18,253	17,037	16,637
Finfish	13,567	13,484	13,339	12,295	11,701
Shellfish ²	4,588	5,110	4,914	4,742	4,936
For industrial use	2,457	2,366	2,308	2,163	2,263
Domestic catch	9,707	9,483	9,309	8,326	8,031
Percent of total	47.1	45.2	45.3	43.4	42.5
For human food	7,997	7,842	7,490	6,633	6,198
Finfish	6,914	6,671	6,415	5,590	4,930
Shellfish ²	1,084	1,171	1,075	1,043	1,268
For industrial use	1,710	1,641	1,819	1,692	1,833
Imports ³	10,905	11,477	11,252	10,927	10,869
Percent of total	52.9	54.8	54.7	56.6	57.5
For human food	10,158	10,752	10,763	10,404	10,439
Finfish	6,653	6,813	6,925	6,705	6,771
Shellfish ²	3,505	3,939	3,838	3,699	3,668
For industrial use ⁴	747	725	489	471	430

¹ Live weight, except percent. May not add due to rounding. ² For univalve and bivalves mollusks (conchs, clams, oysters, scallops, etc.), the weight of meats, excluding the shell is reported. ³ Excluding imports of edible fishery products consumed in Puerto Rico; includes landings of tuna caught by foreign vessels in American Samoa. ⁴ Fish meal and sea herring.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427-8103.

Table 15-15.—Fisheries: Disposition of domestic catch, 2001–2009 ¹

Disposition	2001	2002	2003	2004	2005	2006	2007	2008	2009
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pound</i>	<i>Million pounds</i>	<i>Million</i>	<i>Millionp- ounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Fresh and frozen	7,085	6,826	7,266	7,488	7,776	7,627	7,450	6,538	6,204
Canned	536	652	498	552	563	573	514	336	392
Cured	123	117	119	137	160	117	121	138	103
Reduced to meal, oil, etc	1,748	1,802	1,624	1,506	1,208	1,166	1,224	1,313	1,332
Total	9,492	9,397	9,507	9,683	9,707	9,483	9,309	8,325	8,031

¹ Live weight catch. In addition to whole fish, a large portion of waste (400–500 mil. lb.) derived from canning, filleting, and dressing fish and shellfish is utilized in production of fish meal and oil in each year shown.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427-8103.

Table 15-16.—Processed fishery products: Production and value, 2002–2009 ¹

Item	Production							
	2002	2003	2004	2005	2006	2007	2008	2009
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Fresh and frozen:								
Fillets	495	588	551	601	617	617	643	498
Steaks	22	25	16	14	14	15	13	13
Fish sticks	48	31	60	62	59	74	82	80
Fish portions	187	162	138	181	179	194	204	141
Breaded shrimp	147	152	110	120	140	86	74	97
Canned products ²	1,317	1,295	1,106	1,082	1,081	1,070	1,316	934
Fish and shellfish	953	858	762	802	721	699	714	621
Animal feed	365	437	344	280	360	371	602	313
Industrial products	NA	NA	NA	NA	NA	NA	NA	NA
Meal and scrap	638	603	571	565	583	563	493	473
Oil (body and liver)	211	196	179	158	143	152	190	168
Other	NA	NA	NA	NA	NA	NA	NA	NA
Item	Value							
	2002	2003	2004	2005	2006	2007	2008	2009
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Fresh and frozen:								
Fillets	920	1,064	881	1,090	1,246	1,249	1,340	1,159
Steaks	62	69	51	46	54	55	52	64
Fish sticks	51	35	71	76	62	105	121	125
Fish portions	237	227	209	323	303	300	310	292
Breaded shrimp	464	465	306	278	347	200	159	252
Canned products ²	1,290	1,239	1,100	1,210	1,330	1,324	1,422	1,408
Fish and shellfish	1,150	1,076	967	1,081	1,101	1,090	1,191	1,190
Animal feed	140	163	133	129	229	234	231	218
Industrial products	233	222	202	207	242	340	310	289
Meal and scrap	140	134	153	123	152	218	182	187
Oil (body and liver)	41	34	35	31	34	60	63	40
Other	52	54	15	52	57	62	65	62

¹ Includes cured fish. ² Includes salmon eggs for baits. NA-not applicable.
 U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427–8103.

Table 15-17.—Selected fishery products: Imports and exports, 2002–2009 ¹

Product	Quantity							
	2002	2003	2004	2005	2006	2007	2008	2009
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Imports								
Edible	4,427	4,907	4,951	5,115	5,400	5,346	5,226	5,161
Fresh or frozen	3,670	4,032	4,075	4,219	4,529	4,497	4,363	4,297
Salmon ²	182	163	153	171	200	204	201	218
Tuna	358	462	407	394	429	417	372	320
Groundfish fillets, blocks ³	347	332	361	372	350	341	298	315
Other fillets and steaks ...	691	760	813	875	944	1,040	1,027	1,046
Scallops (meats)	48	52	45	51	59	55	56	54
Lobster, American and spiny	100	99	97	93	94	65	96	88
Shrimp and prawn	942	1,108	1,138	1,163	1,297	1,224	1,241	1,206
Canned	632	748	745	748	724	702	707	716
Sardines, in oil	15	16	18	18	17	19	21	20
Sardines and herring, not in oil	42	45	43	37	39	38	40	47
Tuna	378	459	443	452	420	378	378	398
Oysters	13	15	15	13	13	14	12	12
Pickled or salted	46	49	49	49	52	49	54	49
Cod, haddock, hake, pollock, cusk	8	8	8	8	9	7	7	4
Nonedible scrap and metal	148	121	156	133	129	87	84	77
Exports								
Canned salmon	99	96	118	115	116	114	117	97
Fish oil, nonedible	213	147	110	124	148	123	126	108

Product	Value							
	2002	2003	2004	2005	2006	2007	2008	2009
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Imports								
Edible	10,121	11,095	11,331	12,099	13,355	13,696	14,171	13,124
Fresh or frozen	8,948	9,815	9,916	10,506	11,738	11,954	12,138	11,314
Salmon ²	344	324	307	366	494	523	516	562
Tuna	417	543	551	589	611	584	601	502
Groundfish fillets, blocks ³	544	505	537	581	602	614	570	551
Other fillets and steaks ...	1,383	1,580	1,726	1,949	2,333	2,642	2,793	2,616
Scallops (meats)	144	157	146	226	238	231	239	225
Lobster, American and spiny	825	883	876	914	928	935	914	685
Shrimp and prawn	3,414	3,753	3,675	3,633	4,104	3,896	4,084	3,746
Canned	907	1,010	1,123	1,232	1,259	1,367	1,625	1,416
Sardines, in oil	23	28	30	31	32	35	41	34
Sardines and herring, not in oil	38	41	40	36	36	37	45	58
Tuna	399	455	483	533	526	524	661	613
Oysters	24	28	32	28	28	31	28	28
Pickled or salted	68	72	72	75	85	85	95	90
Cod, haddock, hake, pollock, cusk	18	16	16	18	20	16	15	11
Nonedible scrap and metal	39	32	43	40	41	33	33	30
Exports								
Canned salmon	141	148	177	179	182	203	218	194
Fish oil, nonedible	49	38	32	44	57	64	101	95

¹ Includes Puerto Rico. ² Excludes fillets. ³ Includes cod, cusk, haddock, hake, pollock, ocean perch, and whiting.
 U.S. Dept. of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427-8103.

Table 15-18.—Fishery products: Imports and exports, 2000–2009 ¹

Year	Imports ²				Exports			
	Total value	Edible products		Non-edible, value	Total value	Edible products		Non-edible, value
		Quantity	Value			Quantity	Value	
	<i>Million pounds</i>	<i>Millions pounds</i>	<i>Millions pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
2000	19,013	3,978	10,054	8,959	10,782	2,165	2,952	7,830
2001	18,547	4,102	9,864	8,683	11,834	2,565	3,195	8,639
2002	19,691	4,427	10,121	9,570	11,713	2,398	3,120	8,593
2003	21,283	4,907	11,095	10,187	11,999	2,396	3,268	8,731
2004	22,949	4,951	11,331	11,618	13,592	2,888	3,708	9,884
2005	25,120	5,115	12,099	13,021	15,431	2,929	4,074	11,357
2006	27,712	5,401	13,355	14,357	17,760	2,967	4,238	13,522
2007	28,777	5,346	13,696	15,081	20,054	2,869	4,269	15,785
2008	28,457	5,226	14,171	14,286	23,367	2,650	4,257	19,110
2009	23,554	5,162	13,124	10,430	19,636	2,546	3,980	15,656

¹ Includes Puerto Rico. ² Includes landings of tuna by foreign vessels in American Samoa.
U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427–8103.

Table 15-19.—Fish trips: Estimated number of fishing trips taken by marine recreational fishermen by subregion and year, Atlantic, Gulf, and Pacific Coasts, 2006–2009

Subregion	2006	2007	2008	2009
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Atlantic and Gulf:				
North Atlantic	9,656	9,699	9,185	7,512
Mid-Atlantic	21,366	22,718	20,599	17,076
South Atlantic ¹	23,860	25,652	22,254	19,082
Gulf ¹	23,863	24,267	24,109	22,297
Total	78,745	82,336	76,147	65,967
Subregion	2006	2007	2008	2009
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Pacific: ²				
Southern California	3,755	2,833	2,756	3,058
Northern California	1,890	1,344	1,300	1,524
Oregon	162	187	128	178
Washington	144	143	106	143
Total	5,951	4,507	4,290	4,903

¹ Does not include trips from headboats (party boats) in the South Atlantic or Gulf of Mexico. ² Data do not include recreational trips in Hawaii or Alaska. Pacific state estimates do not include salmon data collected by recreational surveys.
U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427–8103.

Table 15-20.—Fish harvested: Estimated number of fish harvested by marine recreational anglers by subregion and year, Atlantic, Gulf Coasts, and Pacific Coasts, 2006–2009

Subregion	2006	2007	2008	2009
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Atlantic and Gulf:				
North Atlantic	10,601	16,179	10,951	7,785
Mid-Atlantic	35,075	40,350	33,505	25,077
South Atlantic ¹	45,539	48,705	42,468	34,069
Gulf ¹	100,658	79,214	92,472	90,563
Total	191,872	184,448	179,397	157,495
Pacific:				
Southern California	7,970	4,451	5,165	3,066
Northern California	5,321	2,311	2,008	2,396
Oregon	491	573	440	674
Washington	489	578	374	661
Total	14,270	7,913	7,987	6,798

¹ Does not include trips from headboats (party boats) in the South Atlantic or Gulf of Mexico. ² Data do not include recreational trips in Hawaii or Alaska. Pacific state estimates do not include salmon data collected by recreational surveys. NOTE: "Harvested" includes dead discards and fish used for bait but does not include fish released alive; totals may not match due to rounding.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427–8103.

Table 15-21.—Fish harvested: Estimated number of fish harvested by marine recreational anglers by mode and year, Atlantic, Gulf Coasts, and Pacific Coasts, 2006–2009

Mode	2006	2007	2008	2009
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Atlantic and Gulf: ¹				
Shore	50,514	54,360	50,344	42,375
Party/charter ²	11,474	11,855	11,028	12,850
Private/rental	129,885	118,234	118,025	102,271
Total	191,872	184,448	179,397	157,495
Pacific: ²				
Shore	9,970	3,735	4,696	2,933
Party/charter	2,054	2,089	1,790	1,879
Private/rental	2,247	2,090	1,502	1,985
Total	14,270	7,913	7,987	6,798

¹ Does not include trips from headboats (party boats) in the South Atlantic or Gulf of Mexico. ² Data do not include recreational trips in Hawaii or Alaska. Pacific state estimates do not include salmon data collected by recreational surveys. NOTE: "Harvested" includes dead discards and fish used for bait but does not include fish released alive; totals may not match due to rounding.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427–8103.

Table 15-22.—Fish harvested: Estimated number of fish harvested by marine recreational anglers by species group and year, Atlantic and Gulf coasts, 2006–2009¹

Species group	2006	2007	2008	2009
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Barracudas	81	139	114	.....
Bluefish	7,833	8,659	7,120	.....
Dogfish sharks	57	166	140	.....
Other sharks	171	241	271	191
Skates/rays	197	120	71	72
Freshwater catfishes	162	470	448	291
Saltwater catfishes	713	673	418	436
Atlantic cod	267	314	502	497
Other cods/hakes	379	526	479	383
Pollock	175	161	242	145
Red hake	113	58	187	251
Dolphins	1,500	1,511	1,355	.....
Other croaker	0	0	0	.....
Atlantic croaker	11,662	11,979	10,603	9,175
Black drum	1,066	1,135	1,491	1,039
Kingfishes	5,571	5,832	6,076	4,701
Other drum	584	400	323	137
Red drum	3,195	3,500	3,689	3,021
Sand seatrout	2,677	2,909	3,562	4,331
Silver perch	309	199	212	225
Spot	11,431	15,929	12,505	7,587
Spotted seatrout	17,256	13,171	14,774	13,937
Weakfish	743	585	543	193
Eels	23	64	7	.....
Gulf flounder	163	244	211	228
Other flounders	99	86	78	54
Southern flounder	1,046	1,156	1,007	961
Summer flounder	4,214	3,397	2,312	1,930
Winter flounder	309	263	244	227
Other grunts	537	999	772	758
Pigfish	533	773	888	698
White grunt	1,051	1,123	2,032	1,361
Herrings	61,764	44,341	51,248	.....
Blue runner	3,243	3,169	1,907	1,644
Creville Jack	527	453	396	431
Florida pompano	573	515	535	345
Greater amberjack	87	92	128	122
Other jacks	1,387	1,975	1,368	1,392
Mulletts	9,169	8,499	8,311	.....
Other fishes	4,021	10,068	4,109	.....
Other porgies	186	197	186	204
Pinfishes	7,553	7,916	9,464	7,521
Red porgy	126	170	192	135
Scup	2,796	3,592	3,674	2,771
Sheepshead	1,951	2,077	2,643	2,360
Puffers	92	50	291	.....
Sculpins	3	3	1	.....
Black sea bass	2,422	2,650	1,780	2,077
Epinephelus groupers	206	242	244	154
Mycteroperca groupers	375	425	527	305
Other sea basses	510	308	191	132
Searobins	123	201	276	.....
Gray snapper	1,465	1,875	1,958	1,548
Lane snapper	212	290	256	228
Other snappers	177	239	343	174
Red snapper	996	1,159	820	844
Vermilion snapper	663	566	596	580
Yellowtail snapper	514	666	586	286
Other temperate basses	3	0	0	.....
Striped bass	2,709	2,203	2,056	1,941
White perch	3,037	3,517	3,029	1,049
Toadfishes	7	47	38	.....
Triggerfishes/filefishes	314	458	357	.....
Atlantic mackerel	4,851	3,079	3,478	3,169
King mackerel	967	1,124	718	870
Little tunny/Atlantic bonito	255	294	198	247
Other tunas/mackerels	598	513	321	382
Spanish mackerel	2,753	2,832	3,327	2,604
Cunner	14	341	223	17
Other wrasses	57	150	153	119
Tautog	1,049	1,274	931	886
Total²	191,872	184,448	179,395	153,537

¹ Data do not include headboats (party boats) in the South Atlantic and the Gulf of Mexico. ² Totals may not add due to rounding. NOTE: "Harvested" includes dead discards and fish used for bait but does not include fish released alive. U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 427-8103.

Table 15-23.—Fish harvested: Estimated number of fish harvested by marine recreational anglers by species group and year, Pacific coast, 2006–2009¹

Species group	2006	2007	2008	2009
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Northern anchovy	1,266	235	195	36
Other anchovies	1	13	7	-
California scorpionfish	0	0	0	.....
Dogfish sharks	2	1	1	.....
Other sharks	31	13	13	12
Skates/rays	11	12	15	16
Other cods/hakes	1	0	0	0
Pacific cod	1	0	0	0
Pacific hake	(³)	0	0	0
Pacific tomcod	(³)	0	0	0
California corbina	64	26	6	10
Other croakers	0	0	0	.....
Queenfish	287	162	144	77
White croaker	205	334	84	139
Dolphins	0	0	0	.....
Other drum	235	236	122	174
California halibut	48	35	75	56
Other flounders	42	31	27	27
Rock sole	1	1	1	1
Sanddabs	194	166	215	176
Starry flounder	2	1	1	1
Kelp greenling	27	23	24	33
Lingcod	154	98	77	79
Other greenlings	2	2	2	1
Herrings	1,109	241	598	.....
Other jacks	48	33	87	46
Yellowtail	74	10	7	5
Mullets	0	0	0	.....
Other fishes	392	654	318	.....
Pacific barracuda	50	111	44	34
Black rockfish	745	628	587	736
Blue rockfish	651	284	205	127
Bocaccio	38	50	34	44
Brown rockfish	139	92	77	94
Canary rockfish	19	13	7	11
Chilipepper rockfish	4	15	9	6
Copper rockfish	66	79	69	67
Greenspotted rockfish	18	34	27	36
Olive rockfish	85	69	59	32
Other rockfishes	493	546	442	513
Quillback rockfish	21	20	11	11
Gopher rockfish	134	84	97	139
Widow rockfish	6	12	8	3
Yellowtail rockfish	71	135	69	141
Sablefishes	(³)	1	0	.....
Cabezon	26	20	21	28
Sculpins	0	0	0	.....
Barred sand bass	175	123	139	107
Kelp bass	194	157	137	118
Other sea basses	1	0	0	0
Spotted sand bass	22	12	14	20
Halfmoon	37	30	29	24
Opaleye	57	25	28	29
Jacksnelt	1,104	346	582	433
Other silversides	567	290	305	92
Other smelts	(³)	0	-	0
Surf smelt	30	61	9	6
Sturgeons	2	1	1	.....
Barred surfperch	611	220	310	158
Black perch	130	51	35	40
Other surfperches	83	58	90	21
Pile perch	8	5	9	3
Redtail surfperch	35	26	34	25
Shiner perch	186	111	60	99
Silver surfperch	24	4	15	26
Striped seaperch	14	37	34	20
Walleye surfperch	157	96	87	51
White seaperch	32	15	14	18
Striped bass	36	21	21	31
Other tunas/mackerels	3,564	1,432	59	79
Pacific bonito	297	102	81	42
California sheephead	23	22	27	25
Other wrasses	12	2	5	7
Total ²	14,164	7,913	5,910	4,385

¹Data do not include recreational harvest in Hawaii or Alaska. Pacific estimates do not include salmon data collected by state recreational surveys. ²Totals may not add exactly due to rounding. ³Harvest less than 500 fish. NOTE: "Harvested" includes dead discards and fish used for bait but does not include fish released alive.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division. (301) 427-8103.

Table 15-24.—Fish harvested: Estimated number of fish harvested by marine recreational anglers, by area of fishing and year, Atlantic and Gulf and Pacific Coast, 2006–2009

Area	2006	2007	2008	2009
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Atlantic and Gulf: ¹				
Inland	56,050	48,739	45,320	35,809
State Territorial Sea ²	18,932	16,844	14,622	13,021
Federal Exclusive Economic Zone ³	116,891	118,865	119,455	108,665
Total ³	191,872	184,448	179,397	157,495
Pacific: ⁴				
Inland	11,499	6,306	6,276	5,142
State Territorial Sea ²	211	645	525	608
Federal Exclusive Economic Zone ³	2,559	963	1,187	1,047
Total ³	14,270	7,913	7,987	6,798

¹ Data do not include headboats (party boats) in the South Atlantic and the Gulf of Mexico. ² Open Ocean extending 0 to 3 miles from shore, except West Florida (10 miles). ³ Open ocean extending to 200 miles offshore from the outer edge of the State Territorial Sea. ⁴ Data do not include recreational catch in Hawaii or Alaska. Pacific state estimates do not include salmon data collected by recreational surveys. Note: "Harvested" includes dead discards and fish used for bait but does not include fish released alive.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division. (301) 427–8103.

Table 15-25.—Farm-raised catfish: Processed, prices received by producers, sales, inventory, and imports, 2001–2010

Year	Round weight processed	Prices per pound ¹	Fresh sales	Frozen sales	Total sales	Inventory end of year	Imports ²
	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
2001	597,108	64.7	120,775	175,592	296,367	14,997	18,079
2002	630,601	56.8	123,451	194,198	317,649	12,283	10,201
2003	661,504	58.1	126,841	192,486	319,327	13,592	5,430
2004	630,450	69.7	117,599	189,180	306,779	15,172	9,224
2005	600,670	72.5	107,984	191,984	299,968	13,707	30,105
2006	566,131	79.5	100,286	183,722	284,008	18,174	74,964
2007	496,246	76.7	90,741	161,709	252,450	15,064	84,605
2008	509,597	77.6	90,479	160,728	251,207	15,520	102,428
2009	466,100	77.1	82,850	146,335	229,185	14,456	129,380
2010	471,683	80.1	83,264	148,330	231,594	12,325	137,535

¹ Quantity processed by major processors and the prices received for fish delivered to the processing plant's door. Price includes charges for any services provided by the processing plant, such as seining and hauling. Price also includes any discounts or premiums for size or quality, but does not include adjustments based on year-end settlements. ² Data furnished by U.S. Bureau of Census. Includes freshwater imports for consumption of "Ictalurus" spp., "Pangasius" spp., and other catfish of the order Siluriformes.

NASS, Livestock Branch, (202) 720–3570.

Table 15-26.—Farm-raised catfish: Prices received by processors, 2001–2010¹

Year	Fresh			Frozen		
	Whole fish ²	Fillet ³	Other ⁴	Whole fish ²	Fillet ³	Other ⁴
	<i>Dollars per/lb</i>	<i>Dollars per/lb</i>	<i>Dollars per/lb</i>	<i>Dollars per/lb</i>	<i>Dollars per/lb</i>	<i>Dollars per/lb</i>
2001	1.57	2.74	1.60	1.98	2.61	1.63
2002	1.32	2.52	1.51	1.84	2.39	1.54
2003	1.35	2.48	1.52	1.84	2.41	1.44
2004	1.56	2.71	1.71	1.95	2.62	1.46
2005	1.59	2.83	1.69	2.00	2.67	1.50
2006	1.68	3.07	1.75	2.15	2.91	1.59
2007	1.69	3.15	1.68	2.17	2.92	1.39
2008	1.63	3.13	1.65	2.16	2.89	1.52
2009	1.65	3.22	1.64	2.21	2.96	1.70
2010	1.58	3.23	1.70	2.24	2.96	1.64

¹ Prices are gross value f.o.b. plant. ² Includes round and gutted (viscera only removed) and whole dressed (head, viscera and skin removed). ³ Includes regular, shank, and strip fillets; excludes any breaded product. ⁴ Includes nuggets, steaks, and all other products not already reported, includes weight of breading and added ingredients.

NASS, Livestock Branch, (202) 720–3570.

Table 15-27.—Catfish: Number of operations and water surface acres used for production, 2010–2011, and total sales, 2009–2010, by State and United States

State	Number of operations on Jan. 1		Water surface acres used for production during Jan 1 - Jun 30		Total sales	
	2010 ¹	2011 ¹	2010	2011	2009	2010
	<i>Acres</i>	<i>Acres</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>		
AL	(NA)	(NA)	19,800	19,200	90,688	107,459
AR	(NA)	(NA)	19,200	13,200	44,914	40,777
CA	(NA)	(NA)	1,800	1,700	8,074	6,887
LA	(NA)	(NA)	1,800	1,500	8,395	5,994
MS	(NA)	(NA)	64,000	55,500	196,787	217,774
NC	(NA)	(NA)	1,900	1,900	5,495	5,273
TX	(NA)	(NA)	2,900	2,900	12,644	13,023
Oth Sts ²	(NA)	(NA)	3,700	3,700	5,570	5,397
US	994	909	115,100	99,600	372,567	402,584

¹ State level number of operations will only be published every five years in conjunction with the Census of Agriculture. ² Other States include State estimates not shown and States suppressed due to disclosure. (NA) Not available. NASS, Livestock Branch, (202) 720–3570.

Table 15-28.—Catfish production: Water surface acre usage by State and United States, 2009–2011

State	Acres intended for utilization during Jan 1-Jun 30					Acres taken out of production during Jul 1-Dec 31 prev. year
	Foodsize	Fingerlings	Broodfish	Currently under or scheduled for:		
				Renovation	New construction	
	Acres	Acres	Acres	Acres	Acres	Acres
2010						
AL	19,200	380	120	120	30	370
AR	16,600	2,200	250	570	-	2,200
CA	1,400	190	80	70	(D)	(D)
LA	1,700	50	-	10	-	2,800
MS	52,000	9,700	1,300	2,100	50	3,500
NC	1,600	200	50	90	(D)	40
TX	2,600	190	70	85	50	135
Oth Sts ¹	1,900	1,300	370	65	10	560
US	97,000	14,210	2,240	3,110	140	9,605
2011 ¹						
AL	18,400	460	120	240	10	870
AR	10,500	2,000	280	220	-	3,000
CA	1,400	180	60	(D)	(D)	-
LA	1,400	(D)	-	(D)	-	(D)
MS	43,500	9,100	1,300	2,300	-	5,600
NC	1,600	170	60	40	10	70
TX	2,600	100	90	200	80	290
Oth Sts ¹	1,400	1,250	330	150	25	420
US	80,800	13,260	2,240	3,150	125	10,250

¹ Other States include State estimates not shown and States suppressed due to disclosure. - Represents zero. (D) Withheld to avoid disclosing data for individual operations. NASS, Livestock Branch, (202) 720–3570.

Table 15-29.—Catfish: Sales by size category, by State and United States, 2009–2010

Size category and State	Number of fish		Live weight		Sales			
	2009	2010	2009	2010	Total		Average price per pound	
					2009	2010	2009	2010
	1,000	1,000	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars	Dollars	Dollars
Foodsize:								
AL	66,600	73,700	128,900	137,700	90,230	106,029	0.70	0.77
AR	31,200	26,000	58,100	49,400	42,994	38,038	0.74	0.77
CA	2,550	2,110	3,400	3,100	7,820	6,603	2.30	2.13
LA	4,660	4,040	11,500	7,400	8,395	5,994	0.73	0.81
MS	146,000	143,000	249,000	257,400	181,770	198,198	0.73	0.77
NC	3,120	3,250	6,150	5,850	5,166	4,856	0.84	0.83
TX	10,500	10,300	16,100	16,000	12,558	12,960	0.78	0.81
Oth Sts ¹	1,680	1,020	2,800	2,000	3,080	2,400	1.10	1.20
US	266,310	263,420	475,950	478,850	352,013	375,078	0.74	0.78
Broodfish:								
AL	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
AR	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CA	2	(D)	13	(D)	32	(D)	2.46	(D)
LA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MS	25	(D)	100	(D)	87	(D)	0.87	(D)
NC	-	(D)	-	(D)	-	(D)	-	(D)
TX	1	(D)	2	(D)	2	(D)	1.17	(D)
Oth Sts ¹	15	70	69	349	53	333	0.77	0.95
US	43	70	184	349	174	333	0.95	0.95
Stockers:								
AL	490	970	280	630	202	1,260	0.72	2.00
AR	(D)	16,900	(D)	2,000	(D)	1,960	(D)	0.98
CA	-	-	-	-	-	-	-	-
LA	-	-	-	-	-	-	-	-
MS	40,000	46,000	4,500	6,000	4,635	8,640	1.03	1.44
NC	-	-	-	-	-	-	-	-
TX	130	(D)	20	(D)	22	(D)	1.08	(D)
Oth Sts ¹	17,790	7,110	2,657	1,279	2,626	1,988	0.99	1.55
US	58,410	70,980	7,457	9,909	7,485	13,848	1.00	1.40
Fingerlings and fry:								
AL	3,800	3,040	95	60	253	157	2.66	2.62
AR	29,100	(D)	272	(D)	541	(D)	1.99	(D)
CA	1,300	(D)	73	(D)	222	(D)	3.04	(D)
LA	-	-	-	-	-	-	-	-
MS	202,000	233,000	7,100	7,700	10,295	10,780	1.45	1.40
NC	3,200	(D)	190	(D)	329	(D)	1.73	(D)
TX	1,270	400	65	20	62	33	0.96	1.63
Oth Sts ¹	14,700	24,440	481	849	1,193	2,355	2.48	2.77
US	255,370	260,880	8,276	8,629	12,895	13,325	1.56	1.54

¹ Other States include State estimates not shown and States suppressed due to disclosure. (-) Represents zero.
(D) Withheld to avoid disclosing data for individual operations.
NASS, Livestock Branch, (202) 720-0585.

Table 15-30.—Trout: Number of operations selling and/or distributing fish and/or eggs, United States, 2009–2010 ¹

US	Total	Selling trout	Distributing trout ²
	<i>Number</i>	<i>Number</i>	<i>Number</i>
2009 ³	855	349	540
2010	814	320	523

¹ State level number of operations will only be published every five years in conjunction with the Census of Agriculture. ² Trout distributed for restoration, conservation, or recreational purposes. ³ Revised.
NASS, Livestock Branch, (202) 720-3570.

Table 15-31.—Trout: Value of fish sold and distributed, by State (excluding eggs), and United States (including and excluding eggs), 2009–2010

State	Total value of fish sold		Total value of distributed fish	
	2009 ¹	2010	2009 ¹	2010
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AR	0	0	(D)	3,348
CA	5,270	5,124	12,046	11,360
CO	1,685	1,467	5,966	5,169
GA	525	408	1,289	1,259
ID	36,313	34,895	5,582	5,595
MI	933	770	1,607	1,181
MO	3,348	2,934	2,707	2,536
NY	386	401	(D)	(D)
NC	7,180	6,222	612	(D)
OR	829	1,060	3,471	3,815
PA	5,149	5,249	12,071	11,690
UT	529	601	(D)	(D)
VA	1,619	1,349	1,207	1,064
WA	2,537	2,696	10,053	9,649
WV	1,562	863	(D)	(D)
WI	1,791	1,624	2,001	2,234
Oth Sts ²	5,757	5,659	41,888	45,343
US ³	75,413	71,322	100,500	104,243
US ⁴	82,864	78,409	NA	NA

¹ Revised. ² Other States include State estimates not listed and States suppressed due to disclosure. ³ Excludes value of eggs. ⁴ Includes value of eggs. Beginning with 2008 data, total value of distributed eggs is no longer published.
(D) Not published to avoid disclosure of individual operations. NA-Data not available.
NASS, Livestock Branch, (202) 720-3570.

Table 15-32.—Trout: Egg Sales, United States, 2009–2010 ¹

US	Number of Eggs	Average Price per 1,000 Eggs	Total Sales
	<i>1,000</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2009	358,750	20.80	7,451
2010	383,695	18.50	7,087

¹ Total sales may not calculate due to rounding.
NASS, Livestock Branch, (202) 720-3570.

Table 15-33.—Trout: Sales by size category, by State and United States, 2009–2010

Size category and State	Number of fish		Live weight		Sales			
	2009 ³	2010	Total ¹		Total ²		Average price per pound	
			2009 ³	2010	2009 ³	2010	2009 ³	2010
	1,000	1,000	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars	Dollars	Dollars
12 inch or longer:								
AR	0	0	0	0	0	0	0	0
CA	1,400	1,310	1,660	1,620	4,864	4,795	2.93	2.96
CO	440	370	420	360	1,357	1,141	3.23	3.17
GA	140	105	174	128	479	374	2.75	2.92
ID	29,800	28,500	35,600	32,800	35,956	33,784	1.01	1.03
MI	300	260	340	283	751	594	2.21	2.10
MO	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NY	43	50	43	56	210	249	4.89	4.45
NC	3,400	2,980	3,750	3,600	6,488	5,796	1.73	1.61
OR	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PA	1,240	1,210	1,320	1,270	3,788	3,975	2.87	3.13
UT	99	100	106	116	333	365	3.14	3.15
VA	600	500	600	540	1,380	1,188	2.30	2.20
WA	400	420	1,220	1,250	1,269	1,338	1.04	1.07
WV	630	490	812	426	1,437	826	1.77	1.94
WI	480	520	459	482	1,519	1,465	3.31	3.04
Oth Sts ⁴	1,850	1,860	2,210	2,317	7,381	7,183	3.34	3.10
US	40,822	38,675	48,714	45,248	67,207	63,066	1.38	1.39
6 inch-12 inch:								
AR	0	0	0	0	0	0	0	0
CA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CO	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GA	(D)	40	(D)	16	(D)	34	(D)	2.12
ID	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MI	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MO	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NY	71	80	26	23	119	127	4.59	5.50
NC	390	70	190	22	353	62	1.86	2.84
OR	180	290	71	101	279	357	3.93	3.53
PA	630	660	289	304	1,196	1,079	4.14	3.55
UT	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
VA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WA	810	540	270	240	751	624	2.78	2.60
WV	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WI	160	85	65	33	254	129	3.90	3.91
Oth Sts ⁴	3,312	3,500	1,377	1,282	3,622	3,923	2.63	3.06
US	5,553	5,265	2,288	2,021	6,580	6,339	2.88	3.14
1 inch-6 inch:								
AR	0	0	0	0	0	0	0	0
CA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CO	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GA	(D)	0	(D)	0	(D)	0	(D)	0
ID	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MI	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MO	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NY	125	40	3	1	57	25	453	626
NC	3,000	4,140	45	53	339	364	113	88
OR	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PA	450	380	5	11	165	195	367	514
UT	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
VA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WA	1,690	2,400	83	120	517	734	306	306
WV	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WI	90	110	5	6	18	30	202	272
Oth Sts ⁴	1,640	1,710	53	43	530	569	323	333
US	6,995	8,780	194	234	1,626	1,917	232	218

¹Due to rounding, total number of fish multiplied by the average pounds per unit may not exactly equal total live weight. ²Due to rounding, total number or liveweight multiplied by average value per unit may not exactly equal total sales. ³Revised. ⁴Other States include State estimates not listed and States suppressed due to disclosure. (D) Not published to avoid disclosure of individual operations.

NASS, Livestock Branch, (202) 720-3570.

Table 15-34.—Refrigerated warehouses: Gross refrigerated space by type of warehouse, United States, biennially, October 1991–2009^{1 2}

Type	1991	1993	1995	1997	1999
1,000 Cubic Feet					
General:					
Public	1,572,879	1,678,461	1,741,585	2,043,908	2,146,643
Private and Semiprivate	624,005	658,893	674,649	683,372	756,505
Total	2,196,884	2,337,354	2,416,234	2,727,280	2,903,152
Apple:					
Public	27,227	21,645	23,419	23,907	21,690
Private and Semiprivate	584,296	613,093	647,993	675,838	680,736
Total	611,523	634,737	671,412	699,745	702,426
Total, all	2,808,407	2,972,092	3,087,646	3,427,025	3,605,578
Type	2001	2003	2005	2007	2009
1,000 Cubic Feet					
General:					
Public	2,251,943	2,357,080	2,435,773	2,498,198	2,900,511
Private and Semiprivate	788,853	802,454	771,725	821,998	894,463
Total	3,040,796	3,159,535	3,207,497	3,320,194	3,794,974
Apple:					
Public	14,183	12,517	9,270	8,170	23,474
Private and Semiprivate	712,412	723,499	711,951	683,798	613,118
Total	726,595	736,016	721,221	691,968	636,593
Total, all	3,767,394	3,895,551	3,928,718	4,012,162	4,431,567

¹ Warehouse space is defined as all space artificially cooled to temperatures of 50 degrees F. or less, in which food commodities are normally held for 30 days or longer. ² Totals may not add due to rounding.
NASS, Livestock Branch, (202) 720-8784.

Table 15-35.—Apple and pear storages: Number of refrigerated warehouses, gross and usable refrigerated space, regular and CA capacity, by State and United States, October 1, 2009^{1 2}

State	Number of warehouses	Refrigerated space		Apple & pear storage capacity		
		Gross	Usable	Regular	Controlled atmosphere	Total
		<i>1,000 Cubic feet</i>	<i>1,000 Cubic feet</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
CA	266	19,261	14,761	3,002	2,125	5,127
CT	31	1,174	994	217	142	359
ID	24	3,467	3,018	764	586	1,350
IL	52	893	773	177	8	185
IN	53	1,907	1,481	273	203	477
KY	10	133	100	33	.....	33
ME	37	2,505	2,220	418	526	944
MD	17	737	623	163	54	217
MA	106	2,775	2,332	622	345	967
MI	195	31,060	27,647	3,696	6,360	10,057
MN	54	1,144	945	321	33	354
NH	25	1,684	1,488	300	373	672
NJ	57	1,637	1,410	393	35	428
NY	195	34,448	31,029	4,273	8,647	12,920
NC	33	3,784	3,097	955	90	1,045
OH	74	3,233	2,734	711	330	1,041
OR	109	50,273	41,496	7,379	3,922	11,301
PA	182	22,325	17,468	3,193	2,290	5,482
UT	32	1,567	1,197	268	176	444
VT	16	2,401	1,715	208	320	528
VA	58	11,281	9,802	1,499	2,002	3,501
WA	257	428,434	361,133	46,357	124,054	170,411
WV	17	6,698	5,550	1,401	376	1,777
WI	132	1,102	910	248	112	360
Oth Sts	540	2,670	2,069	500	79	578
US	2,572	636,593	535,992	77,371	153,188	230,558

¹ Totals may not add due to rounding. ² Firms in this table store only apples or pears. Nearly all the storages are private and nearly all the space is cooler, thus public use and freezer space breakouts are not presented at the State level.
NASS, Livestock Branch, (202) 720-8784.

Table 15-36.—General storages: Gross and usable cooler and freezer space, by State and United States, October 1, 2009^{1 2}

State	Cooler		Freezer		Total	
	Gross	Usable	Gross	Usable	Gross	Usable
1,000 Cubic Feet						
AL	3,018	2,574	30,999	26,522	34,017	29,096
AK	*	*	*	*	2,189	1,915
AZ	3,916	2,860	12,449	9,708	16,365	12,567
AR	*	*	*	*	95,200	80,302
CA	186,498	153,131	308,456	256,083	494,953	409,214
CO	2,521	1,923	23,457	19,248	25,978	21,172
CT	2,396	1,773	6,066	4,782	8,462	6,555
DE	*	*	*	*	29,131	23,452
FL	101,076	85,822	172,732	143,099	273,808	228,921
GA	60,131	51,250	158,290	132,241	218,421	183,490
HI	*	*	*	*	*	*
ID	*	3,540	*	46,949	60,168	50,489
IL	29,176	24,036	168,435	131,814	197,610	155,850
IN	14,106	*	78,954	*	93,061	77,172
IA	12,660	9,136	79,652	66,921	92,312	76,057
KS	8,148	5,290	40,441	29,795	48,589	35,084
KY	5,017	3,861	17,890	14,492	22,907	18,353
LA	1,547	1,391	14,134	11,963	15,681	13,354
ME	*	*	*	*	10,341	7,352
MD	4,249	3,809	37,791	29,792	42,040	33,601
MA	15,023	12,453	86,474	72,574	101,497	85,027
MI	14,392	11,715	88,895	72,647	103,287	84,362
MN	24,478	16,447	66,358	51,648	90,836	68,096
MS	2,760	2,103	20,982	17,379	23,742	19,482
MO	32,885	26,303	83,642	65,966	116,528	92,268
MT	441	339	580	430	1,020	769
NE	5,739	3,830	36,769	29,530	42,509	33,359
NV	*	*	*	*	*	*
NH	*	*	*	*	4,497	3,568
NJ	27,790	26,381	87,446	68,708	115,236	95,089
NM	*	*	*	*	2,442	2,078
NY	25,133	20,113	67,528	55,688	92,661	75,800
NC	7,874	7,521	60,859	51,182	68,733	58,702
ND	*	*	*	*	9,063	6,866
OH	8,501	6,950	55,252	47,470	63,752	54,420
OK	6,375	5,501	10,471	8,322	16,847	13,823
OR	19,278	16,004	107,750	87,397	127,028	103,401
PA	39,470	32,184	187,922	161,681	227,391	193,865
RI	*	*	*	*	*	*
SC	1,617	1,374	21,648	16,524	23,265	17,898
SD	*	*	*	*	13,740	8,158
TN	3,094	2,249	47,671	43,005	50,765	45,254
TX	41,998	32,265	155,740	119,654	197,738	151,919
UT	7,605	6,185	30,152	25,379	37,757	31,564
VT	*	*	*	*	*	*
VA	23,594	18,864	49,777	44,274	73,371	63,138
WA	16,171	11,402	178,368	142,112	194,539	153,514
WV	*	*	*	*	*	*
WI	82,471	63,142	111,932	95,973	194,403	159,115
WY	*	*	*	*	*	*
Oth Sts	27,037	28,365	220,828	197,405	21,094	14,909
US	868,185	702,086	2,926,790	2,398,357	3,794,974	3,100,440

¹ Totals may not add due to rounding. ² Excludes storages used exclusively for storing apples and pears. Includes frozen juice tank storage capacity. * Not published to avoid disclosure of individual operations. Included in "Other States" and U.S. totals.

NASS, Livestock Branch, (202) 720-8784.

Table 15-37.—Alaska crops: Acreage harvested, volume harvested, and value of production, 2001–2010

Year	Oats for grain	Barley for grain	All hay	Potatoes	All vegetables ¹
	Acreage harvested				
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
2001	1,200	5,100	23,000	910	361
2002	1,200	3,800	23,000	850	368
2003	1,200	3,500	22,000	800	359
2004	1,300	4,200	21,000	810	328
2005	900	4,300	21,000	780	351
2006	800	4,200	20,000	840	341
2007	1,000	3,900	23,000	870	326
2008	500	3,400	18,000	780	347
2009	900	4,400	20,000	740	336
2010 ²	800	4,200	20,000	750	NA

Year	Oats for grain	Barley for grain	All hay	Potatoes	All vegetables ¹
	Volume harvested				
	<i>Bushels</i>	<i>Bushels</i>	<i>Tons</i>	<i>Cwt.</i>	<i>Cwt.</i>
2001	61,000	208,000	30,000	230,000	49,989
2002	48,000	149,000	26,000	154,000	51,762
2003	34,000	135,000	29,000	168,000	52,690
2004	41,000	145,000	28,000	177,000	47,762
2005	58,000	208,000	30,000	166,000	57,833
2006	28,000	157,000	22,000	186,000	55,573
2007	47,000	158,000	31,000	176,000	47,340
2008	13,000	99,000	20,000	135,000	40,197
2009	37,000	183,000	23,000	137,000	43,420
2010 ²	48,000	185,000	24,000	150,000	NA

Year	Oats for grain	Barley for grain	All hay	Potatoes	All vegetables ¹
	Value of production				
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
2001	153,000	707,000	6,300,000	4,669,000	2,169,000
2002	125,000	529,000	5,590,000	3,080,000	2,318,000
2003	87,000	479,000	6,525,000	3,310,000	2,619,000
2004	100,000	500,000	6,440,000	3,469,000	2,439,000
2005	148,000	759,000	7,200,000	3,403,000	3,507,000
2006	69,000	557,000	5,500,000	3,757,000	3,302,000
2007	132,000	577,000	8,370,000	3,538,000	3,072,000
2008	39,000	446,000	6,300,000	3,348,000	2,954,000
2009	113,000	814,000	7,130,000	3,315,000	3,155,000
2010 ²	161,000	814,000	7,320,000	3,570,000	NA

¹ Excludes greenhouse-grown vegetables. ² Preliminary. NA-not available.
 NASS, Crops Branch, (202) 720-2127.

Table 15-38.—Crop ranking: Major field crops, rank by production, major States, 2010

Rank	State	Corn, grain	State	Soybeans	State	All wheat
		<i>1,000 Bushels</i>		<i>1,000 Bushels</i>		<i>1,000 Bushels</i>
1	IA	2,153,250	IA	496,230	ND	361,550
2	IL	1,946,800	IL	466,075	KS	360,000
3	NE	1,469,100	MN	328,950	MT	215,360
4	MN	1,292,100	NE	267,750	WA	147,890
5	IN	898,040	IN	258,805	TX	127,500
6	KS	581,250	OH	220,320	SD	123,475
7	SD	569,700	MO	210,405	OK	120,900
8	OH	533,010	SD	157,320	CO	108,234
9	WI	502,200	ND	138,380	ID	107,410
10	MO	369,000	KS	138,125	MN	88,070
	US	12,446,865	US	3,329,181	US	2,206,916
Rank	State	Winter wheat	State	Durum wheat	State	Other spring wheat
		<i>1,000 Bushels</i>		<i>1,000 Bushels</i>		<i>1,000 Bushels</i>
1	KS	360,000	ND	66,750	ND	277,200
2	TX	127,500	MT	18,020	MT	103,740
3	OK	120,900	CA	10,450	MN	85,250
4	WA	117,990	AZ	9,085	SD	59,220
5	CO	105,750	ID	1,220	ID	47,970
6	MT	93,600	SD	555	WA	29,900
7	NE	64,070			OR	9,316
8	SD	63,700			CO	2,484
9	ID	58,220			UT	715
10	OR	54,270			NV	180
	US	1,484,861	US	106,080	US	615,975
Rank	State	Sorghum, grain	State	Barley	State	Oats
		<i>1,000 bushels</i>		<i>1,000 bushels</i>		<i>1,000 bushels</i>
1	KS	171,000	ND	43,550	MN	11,385
2	TX	119,000	ID	43,240	WI	9,860
3	OK	13,000	MT	38,440	SD	7,560
4	CO	7,520	CO	8,379	ND	6,405
5	LA	7,410	WY	6,076	PA	4,720
6	NE	6,750	WA	5,832	IA	4,340
7	SD	5,270	AZ	5,500	TX	4,160
8	NM	4,488	CA	4,350	MI	4,080
9	IL	3,168	MN	4,340	NY	3,886
10	AR	2,695	PA	3,375	OH	3,500
	US	345,625	US	180,268	US	81,190
Rank	State	All cotton	State	Peanuts	State	Rice
		<i>1,000 bales</i>		<i>1,000 pounds</i>		<i>1,000 cwt.</i>
1	TX	7,871	GA	1,959,150	AR	115,675
2	GA	2,250	TX	586,800	CA	44,326
3	AR	1,176	AL	481,000	LA	32,625
4	NC	951	FL	472,500	MS	20,756
5	MS	848	NC	232,200	MO	16,254
6	CA	844	SC	224,000	TX	13,468
7	MO	685	OK	70,350		
8	TN	681	MS	63,000		
9	AZ	614.4	NM	34,000		
10	AL	480	VA	33,840		
	US	18,104.1	US	4,156,840	US	243,104
Rank	State	All hay, baled	State	Alfalfa hay, baled	State	Other hay, baled
		<i>1,000 tons</i>		<i>1,000 tons</i>		<i>1,000 tons</i>
1	TX	10,800	CA	6,324	TX	10,200
2	CA	8,304	SD	5,160	MO	6,840
3	MO	7,512	ID	4,746	KY	5,060
4	SD	7,335	MT	4,485	OK	4,930
5	NE	6,349	MN	3,960	TN	4,095
6	MT	6,105	WI	3,770	KS	3,230
7	OK	5,953	NE	3,649	NE	2,700
8	KY	5,704	ND	3,588	AR	2,646
9	KS	5,700	IA	2,992	SD	2,175
10	ID	5,460	CO	2,870	PA	2,100
	US	145,624	US	67,971	US	77,653
Rank	State	All tobacco	State	Dry edible beans	State	Potatoes
		<i>1,000 pounds</i>		<i>1,000 cwt.</i>		<i>1,000 cwt.</i>
1	NC	352,625	ND	11,473	ID	112,970
2	KY	181,760	MI	4,230	WA	88,440
3	TN	45,740	NE	3,193	WI	24,293
4	VA	44,299	MN	3,062	CO	22,971
5	SC	36,000	ID	2,546	ND	22,000
6	GA	27,360	CA	1,462	OR	20,058
7	PA	19,965	WA	1,376	MN	17,010
8	OH	5,125	CO	1,254	ME	15,892
9	CT	4,329	WY	1,024	MI	15,660
10	MA	1,680	MT	359	CA	13,763
	US	718,883	US	31,801	US	404,273

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Table 15-39.—U.S. crop progress: 2010 crop and 5-year average

[In percent]

Week-end- ing date	Winter wheat							
	Planted		Emerged		Headed		Harvested	
	2010	Avg	2010	Avg	2010	Avg	2010	Avg
2009:¹								
Sep 6	5	5						
Sep 13	13	13						
Sep 20	24	25						
Sep 27	36	39	13	14				
Oct 4	53	55	26	27				
Oct 11	64	69	39	40				
Oct 18	69	78	48	54				
Oct 25	76	85	59	66				
Nov 1	79	90	64	75				
Nov 8	86	93	71	82				
Nov 15	90	95	77	87				
Nov 22	93	97	84	90				
Nov 29	96	98	89	93				
Dec 6			93					
2010:								
Apr 18					6	11		
Apr 25					14	21		
May 2					27	31		
May 9					40	43		
May 16					52	56		
May 23					63	68		
May 30					75	78		
Jun 6					84	86	3	6
Jun 13					88	92	9	12
Jun 20					91	96	17	23
Jun 27					96	98	38	39
Jul 4							54	53
Jul 11							63	65
Jul 18							71	74
Jul 25							79	82
Aug 1							83	88
Aug 8							87	93
Aug 15							91	96
Aug 22							95	98
Week-end- ing date	Spring wheat							
	Planted		Emerged		Headed		Harvested	
	2010	Avg	2010	Avg	2010	Avg	2010	Avg
2010:								
Apr 18	20	14						
Apr 25	43	27	9	6				
May 2	60	47	23	13				
May 9	67	66	38	28				
May 16	79	80	55	47				
May 23	91	91	70	68				
May 30	95	96	84	84				
Jun 6			90	94				
Jun 13			97	98				
Jun 20					14	16		
Jun 27					29	34		
Jul 4					52	57		
Jul 11					72	78		
Jul 18					87	91		
Jul 25					94	97		
Aug 1					98	99	5	13
Aug 8							20	28
Aug 15							34	44
Aug 22							53	60
Aug 29							69	75
Sep 5							76	85
Sep 12							83	91
Sep 19							87	96
Sep 26							89	98
Oct 3							95	99

See footnote at end of table.

Table 15-39.—U.S. crop progress: 2010 crop and 5-year average—Continued
[In percent]

[illegible]

[In percent]

Week-end- ing date	Soybeans											
	Planted		Emerged		Blooming		Setting Pods		Dropping Leaves		Harvested	
	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg
2010:												
May 2	15	8										
May 9	30	19	7	4								
May 16	38	35	13	9								
May 23 ...	53	57	24	23								
May 30 ...	74	75	46	44								
Jun 6	84	84	66	64								
Jun 13	91	90	80	79								
Jun 20	93	94	87	88								
Jun 27	97	97	93	93	9	8						
Jul 4 .....	.....	.....	97	97	23	20						
Jul 11 .....	.....	.....	.....	.....	40	37	8	7				
Jul 18 .....	.....	.....	.....	.....	60	56	18	15				
Jul 25 .....	.....	.....	.....	.....	75	72	35	31				
Aug 1 .....	.....	.....	.....	.....	86	83	53	48				
Aug 8 .....	.....	.....	.....	.....	93	90	71	67				
Aug 15 .....	.....	.....	.....	.....	97	95	84	81				
Aug 22 .....	.....	.....	.....	.....	.....	.....	91	90				
Aug 29 .....	.....	.....	.....	.....	.....	.....	96	95				
Sep 5 .....	.....	.....	.....	.....	.....	.....			8	7		
Sep 12 .....	.....	.....	.....	.....	.....	.....			19	15		
Sep 19 .....	.....	.....	.....	.....	.....	.....			38	30		
Sep 26 .....	.....	.....	.....	.....	.....	.....			60	52	8	6
Oct 3 .....	.....	.....	.....	.....	.....	.....			77	72	17	13
Oct 10 .....	.....	.....	.....	.....	.....	.....			88	85	37	28
Oct 17 .....	.....	.....	.....	.....	.....	.....			95	93	67	62
Oct 24 .....	.....	.....	.....	.....	.....	.....			.....	.....	83	68
Oct 31 .....	.....	.....	.....	.....	.....	.....			.....	.....	91	72
											96	79

Week-end- ing date	Cotton									
	Planted		Squaring		Setting Bolls		Bolls Opening		Harvested	
	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg
2010:										
Apr 4	4	6								
Apr 11	6	9								
Apr 18	11	12								
Apr 25	16	18								
May 2	26	25								
May 9	34	34								
May 16 ...	47	46								
May 23 ...	60	63								
May 30 ...	79	78	5	6						
Jun 6	91	88	8	10						
Jun 13 ...	95	94	17	16						
Jun 20 .....	.....	.....	27	27	4	6				
Jun 27 .....	.....	.....	48	39	8	10				
Jul 4 .....	.....	.....	64	55	15	15				
Jul 11 .....	.....	.....	79	68	26	23				
Jul 18 .....	.....	.....	86	78	41	34				
Jul 25 .....	.....	.....	94	87	58	48				
Aug 1 .....	.....	.....	96	92	69	63				
Aug 8 .....	.....	.....	.....	.....	84	74	9	9		
Aug 15 .....	.....	.....	.....	.....	90	83	14	11		
Aug 22 .....	.....	.....	.....	.....	94	90	21	16		
Aug 29 .....	.....	.....	.....	.....	96	94	29	23		
Sep 5 .....	.....	.....	.....	.....	.....	.....	41	31	6	7
Sep 12 .....	.....	.....	.....	.....	.....	.....	56	41	8	8
Sep 19 .....	.....	.....	.....	.....	.....	.....	67	52	13	10
Sep 26 .....	.....	.....	.....	.....	.....	.....	78	63	19	14
Oct 3 .....	.....	.....	.....	.....	.....	.....	87	74	25	18
Oct 10 .....	.....	.....	.....	.....	.....	.....	92	82	33	24
Oct 17 .....	.....	.....	.....	.....	.....	.....	95	88	41	30
Oct 24 .....	.....	.....	.....	.....	.....	.....	.....	.....	53	36
Oct 31 .....	.....	.....	.....	.....	.....	.....	.....	.....	61	44
Nov 7 .....	.....	.....	.....	.....	.....	.....	.....	.....	71	53
Nov 14 .....	.....	.....	.....	.....	.....	.....	.....	.....	78	64
Nov 21 .....	.....	.....	.....	.....	.....	.....	.....	.....	86	73
Nov 28 .....	.....	.....	.....	.....	.....	.....	.....	.....	91	87

Table 15-39.—U.S. crop progress: 2010 crop and 5-year average—Continued
[In percent]

Week-ending date	Oats								Barley							
	Planted		Emerg		Headed		Harvested		Planted		Emerg		Headed		Harvested	
	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg
2010:																
Apr 4	33	31														
Apr 11	47	37	28	28					18	16						
Apr 18	63	47	36	31					35	27	7	6				
Apr 25	75	60	49	36					51	43	16	12				
May 2	82	72	60	46					61	63	28	24				
May 9	86	84	71	60					75	78	43	43				
May 16	92	93	81	74					92	89	62	63				
May 23	96	97	88	86	27	27			96	95	80	81				
May 30			93	94	30	29					90	91				
Jun 6			97	98	37	33					96	97				
Jun 13					50	42										
Jun 20					65	55							5	13		
Jun 27					74	71							17	30		
Jul 4					87	84							44	52		
Jul 11					95	93	9	8					68	73		
Jul 18							18	15					82	88		
Jul 25							30	26					90	95		
Aug 1							47	44					97	98		
Aug 8							68	63							16	28
Aug 15							79	78							29	45
Aug 22							90	87							52	62
Aug 29							96	94							71	76
Sep 5															78	86
Sep 12															84	92
Sep 19															88	95
Sep 26															91	98
Oct 3															94	99
Oct 10															97	100

Week-ending date	Peanuts						Sunflower				Sugarbeets			
	Planted		Pegging		Harvested		Planted		Harvested		Planted		Harvested	
	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg	2010	Avg
2010:														
Apr 11											17	8		
Apr 18											33	18		
Apr 25											87	37		
May 2	12	7									96	59		
May 9	22	18												
May 16	44	38												
May 23	62	60					15	24						
May 30	81	77					37	42						
Jun 6	92	89					52	59						
Jun 13	96	94					68	75						
Jun 20			8	8			82	87						
Jun 27			22	19			90	94						
Jul 4			39	32			98	98						
Jul 11			55	47										
Jul 18			66	63										
Jul 25			80	77										
Aug 1			86	85										
Aug 8			93	89										
Aug 15			96	94										
Sep 12					2	2							8	3
Sep 19					6	4							11	6
Sep 26					16	10							15	9
Oct 3					24	19			3	5			30	20
Oct 10					37	31			11	12			50	40
Oct 17					52	43			29	22			75	59
Oct 24					67	57			47	34			86	75
Oct 31					78	69			57	52			92	87
Nov 7					86	80			79	69			97	94
Nov 14					92	88			89	81				
Nov 21					96	93			96	90				

¹ Planted the preceding fall.
NASS, Crops Branch, (202) 720-2127.

Appendix I

Telephone Contact List

Appreciation is expressed to the following agencies for their help in this publication. The information offices are listed to provide help to those users who require additional information about specific tables in this publication.

Agricultural Marketing Service: USDA/AMS Room 2619 South Bldg. Washington, DC 20250 202-720-8998 Agricultural Research Service: USDA/ARS 5601 Sunnyside Ave Bldg 1, Rm 2251 Beltsville, MD 20705-5128 301-504-1638 Animal and Plant Health Inspection Service: USDA/APHIS 4700 River Rd Riverdale, MD 20737 301-734-7280 Center for Nutrition Policy and Promotion: USDA/CNPP 3101 Park Center Drive Alexandria, VA 22302 703-605-4266 Economic Research Service: USDA/ERS 1800 M St, NW, Room 3051 Washington, DC 20036 202-694-5050 Farm Credit Administration: FCA 1501 Farm Credit Dr. McLean, VA 22102 703-883-4000 Farm Service Agency: USDA/FSA Room 4078 South Bldg. Washington, DC 20250 202-720-7163 Food and Nutrition Service: USDA/FNS 3101 Park Center Drive, Room 914 Alexandria, VA 22302 703-305-7600	Foreign Agricultural Service: USDA/FAS Room 5076 South Bldg. Washington, DC 20250 202-720-7115 Forest Service: USDA/FS 2nd Floor Central Wing, Yates Bldg. Washington, DC 20250 202-205-8333 National Agricultural Statistics Service: USDA/NASS Room 5038 South Bldg. Washington, DC 20250 202-720-3878 National Marine Fisheries Service: USDC/NOAA/NMFS 1315 East/West Highway, SSMC III - Room 12405 Silver Spring, MD 20910-3282 301-427-8103 Natural Resources Conservation Service: USDA/NRCS Room 6121 South Bldg. Washington, DC 20250 202-720-2182 Risk Management Agency: USDA/RMA Room 403 Kansas City, MO 64133-4675 816-926-1805 Rural Business-Cooperatives Service: USDA/RECD/RBS Room 4801 South Bldg. Washington, DC 20250 202-720-1019 Rural Utilities Service: USDA/RD/RUS Room 5144 South Bldg. Washington, DC 20250 202-720-1255
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